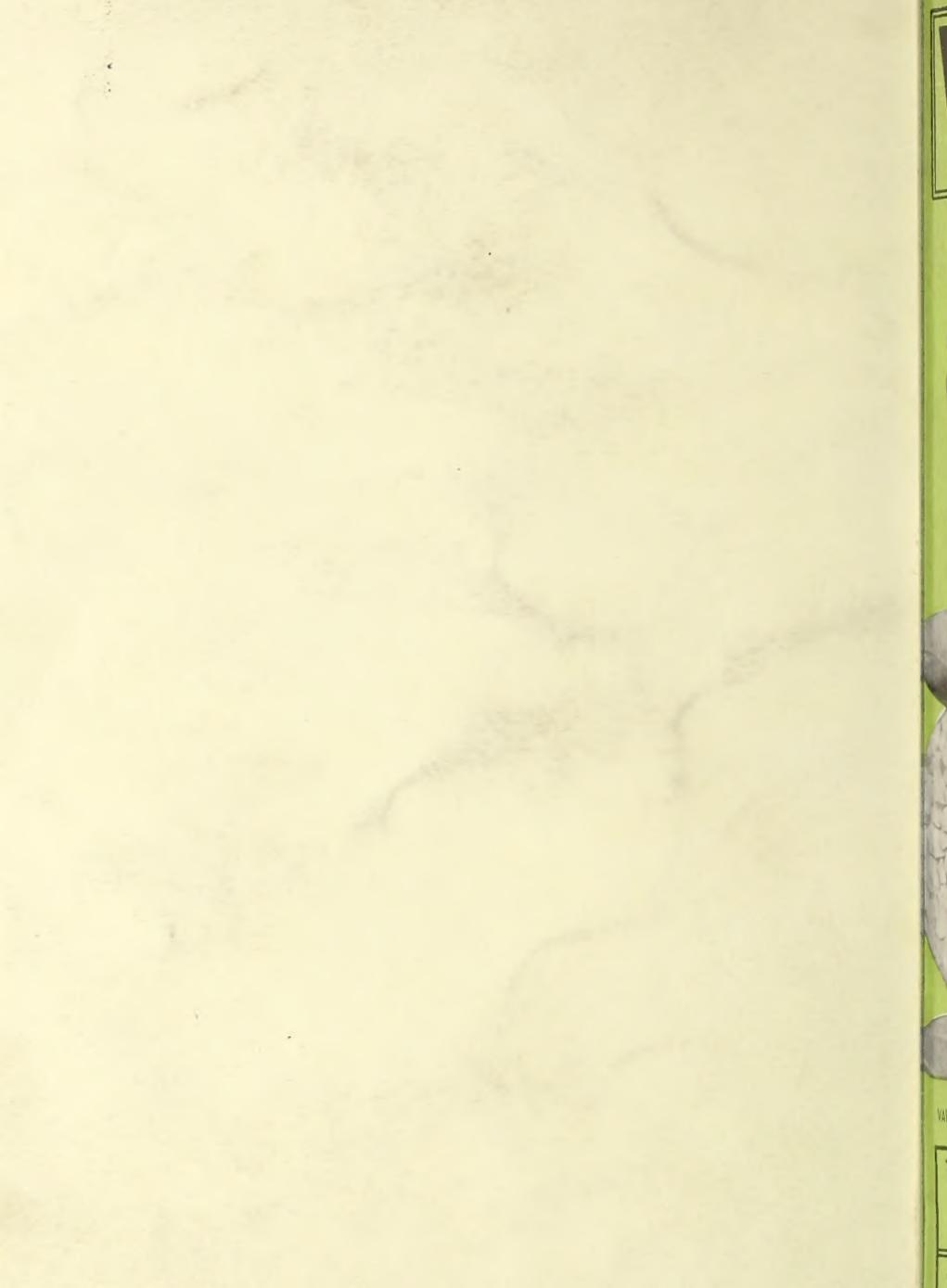


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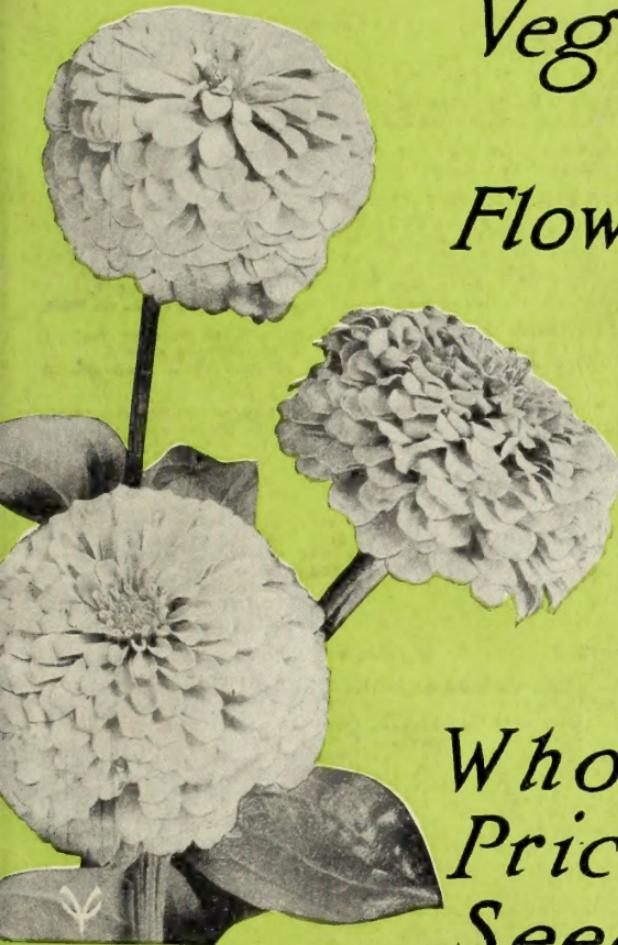


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Vaughan's Seeds

Chicago. New York.

1915



RECEIVED
1920 ★
U.S. Department of Agriculture
*Vegetable
and
Flower Seeds*

Bulbs,



*Tools.
Wholesale
Prices for the
Seed Trade*

VAUGHAN'S GIANT FLOWERED ZINNIAS

VAUGHAN'S SEED STORE
CHICAGO 31-33 W. Randolph St. NEW YORK 43 Barclay St.

Greenhouses, Nurseries and Trial Grounds, Western Springs, Ill.

BUSINESS CONDITIONS

THESE PRICES
SUPERSEDE ALL OTHERS AND ARE SUBJECT
TO CHANGE WITHOUT NOTICE.

TERMS. Sixty days net cash to Seed Houses of approved credit, except on cash items named below, or on special quotations. Seed houses buying their **general supply** from us will be given June 1st terms. Bills to houses not regularly in the catalogue seed trade are due the first of every month following date of purchase.

Grass, Farm, Bird and Clover Seeds, Onion Sets, Potatoes, Fertilizers, Bone Mills, Raffia, Reeds, Insecticides, Mushroom Spawn and Flower Pots are always net cash.

CASH DISCOUNTS.—We allow a discount of 1½% for cash with order, and also on bills paid within 10 days from date (excepting cash items mentioned above).

SEEDMEN'S DISCOUNTS FROM SPRING DESCRIPTIVE CATALOGUE.

Orders under \$2.00 for packet seeds, 33 1/3 per cent.
Orders exceeding \$2.00 for packet seeds, 50 per cent.
Orders for 500 packets or more at one time, 60 per cent.
Orders for ounces, pints, and quarts, 33 1/3 per cent.
Orders for "Special Offers" and cut rate "Collections" only 10 per cent.
Orders for 1/4 lb. and 1/4 bu. billed at pound and bushel rates, 1/2 oz at oz. rate.

SEEDS MAILED PREPAID.—We prepay postage, insurance, express or freight when so ordered and charge same to customer's account. If package exceeds \$2.00 in value it will be sent by insured mail or express and if prepaid such prepayment charged to customer.

Routing Shipments.—Railroad or Express routes given by buyers, which should be on each order, will be strictly followed by us where possible. In all cases **where the route is left to our judgment** we will select the best we know, but **entirely at the risk of the buyer**, we assuming no responsibility for delays in transportation. Please use on every order the following words as routing instructions: "**FREIGHT**," "**EXPRESS**," or "**MAIL**." **AVOID** the use of the words "**SEND**" or "**SHIP**," they MEAN NOTHING.

NOT WARRANTED.—We do not warrant in any way, express, or implied, the contents, or the description, quality, productiveness, or any other matter, of any seeds, bulbs or plants, sold by us, and we will not be in any way responsible for the crop. If the purchaser does not accept these goods on the above terms, no sale is made thereof, and he must return them at once, and money will be refunded. Subject to above conditions we make this sale, at the moderate prices at which we sell our goods.

Vaughan's Seed Store (Incorporated).

Electrotypes of our catalogue illustrations can be furnished at 15 cents per square inch.

TELEGRAPHIC WORDS FOR QUANTITIES.

Please Note	Amount	Oz.	Lb.	Bushel
and use our code	$\frac{1}{8}$	Quandem	Quanode	Quaphis
words for nearly	$\frac{1}{4}$	Quanans	Quanoint	Quaphony
every item printed	$\frac{1}{2}$	Quanarch	Quanoka	Quaphote
in this book.	$\frac{3}{4}$	Quanback	Quanold	Quapilary
Use the wire.	1	Quanbrum	Quanolis	Quapices
Save time.	2	Quanbury	Quanomia	Quapist
We use	3	Quanceps	Quanomy	Quapilz
A. B. C. Code,	4	Quancile	Quanon	Quapium
Fifth Edition.	5	Quancome	Quanopsy	Quaplin
	10	Quanders	Quanrush	Quapode
	15	Quanear	Quanta	Quapolus
	20	Quanewal	Quantic	Quapozem
	25	Quanglina	Quaoicus	Quappeal
	30	Quangor	Quaoeler	Quappian
	40	Quanimus	Quaositos	Quaplate
	50	Quannark	Quapepsy	Quarardo
	100	Quashfly	Quatrlum	Quaxil

When possible and so requested we will so far as our stock permits hold these prices f. o. b. New York City, but we do not guarantee to do so, the bulk of our stock being in Chicago.

J. C. Vaughan, Pres.
L. H. Vaughan, Vice-Pres.
C. Cropp, Sec'y & Treas.

Vaughan's Seed Store

Established 1876.
Incorporated 1901

Vaughan's Seed Store

NEW YORK:
43 BARCLAY STREET

CHICAGO:
31-33 W. RANDOLPH STREET

WEST SIDE BRANCH:
803 WEST RANDOLPH STREET.

Greenhouses and Trial Grounds: Western Springs, Ill.

TRADE LIST OF SEEDS.

Vaughan's Seeds are the very best that can be had. Our thirty-eight years' experience dealing directly with Market Gardeners and Florists whose livelihood depends upon their growing and producing the highest quality in both vegetable and flowers, is an invaluable aid. We are in constant touch with the largest markets, and the results obtained from our own and other seeds.

Lower prices can be found. However, cheap prices and poor seeds invariably go together. We own and grow our seeds at right prices and, quality considered, we can and will meet reliable competition.

Large Dealers on fill-in orders during the rush season should remember our orders are filled the **same day** as received. You are assured quick service, high germination, best quality and right prices. Give us a trial.

VAUGHAN'S SEED STORE.

ARTICHOKE.

	Tel. cipher.	Lb.	100 lbs.
Green Globe.....		Abaddon	\$4.00
Tubers (Jerusalem), bu, \$1.25; bbl. of 2 1/4 bu., \$3.25; if shipped from New York, bu., \$1.50; bbl., \$3.75.....		Abatis	

ASPARAGUS SEED.

	Lb.	100 lbs.
Bonvallet's Giant, new.....	.75	
Early Giant Argenteuil.....	.45	
Palmetto .....	.25	\$22.00
Conover's Colossal.....	.25	22.00
Barr's Mammoth .....	.25	22.00
Columbian Mammoth White.....	.35	30.00

ASPARAGUS ROOTS.

	Per 100	Per 1000
Bonvallet's Giant, 1-year-old.....	Avict	\$ 5.00
Bonvallet's Giant, 2-year-old.....	Avicting	8.00
Bonvallet's Giant, 3-year-transplants	2.00	18.00
Palmetto, 1-year-old	Avern	3.50
Palmetto, 2-year-old	Avernel	4.50
Palmetto, 3-year-transplants	1.75	15.00
Conover's Colossal, 1-year-old	Attend	3.50
Conover's Colossal, 2-year-old	Atfile	4.50
Conover's Colossal, 3-year-transplants	1.75	15.00
Columbian Mammoth White, 2-year-old.....	Auer	5.00
Columbian Mammoth White, 3-year-trans- plants	Aueric	15.00
Barr's Mammoth, 2-year-old.....	Attic	5.00
Giant Argenteuil, 2-year-old.....	Atter	5.00

Vaughan's Gladiolus Bulbs, home grown, are best and cheapest.



RED VALENTINE—Vaughan's Improved.

BUSH BEANS.

BEANS ARE VERY SCARCE. AT THE PRICES BELOW WE CAN SUPPLY ONLY IN VERY LIMITED QUANTITY TO OUR REGULAR CUSTOMERS ON A GENERAL ORDER. FOR BEANS ALONE WRITE FOR PRICES.

GREEN BEANS.

	Tel. cipher.	Per Bu.
Red Valentine, Improved Earliest	Blacklash	\$5.50
Refugee, or 1,000 to 1.	Barrack	6.00
Extra Early Refugee	Baleful	6.00
Stringless Green Pod	Baste	7.00
Giant Stringless Green Pod	Bash	6.50
Black Valentine	Basis	7.50
Bountiful	Barratary	6.00
Broad Windsor	Bacchanal	6.50
Dwarf Horticultural	Bankhouse	Sold out
Early Mohawk	Badness	5.50
Early Round Pod Six Weeks	Baker	5.50
Full Measure	Bastile	6.00
Improved Tree	Banking	3.50
Long Yellow Six Weeks	Bashful	5.75
Longfellow	Barr	6.50
Red Kidney	Battery	4.50
White Kidney	Battes	5.00
White Marrow	Batting	4.75
Triumph of the Frames, for forcing	Bassoon	pk., 4.50
Stringless Refugee 1,000 to 1	Barut	7.00

WAX BEANS.

Currie's Rust Proof Golden Wax	Believe	7.50
Round Pod Kidney Wax (Brittle Wax)	Bibuling	Sold out
Improved Dwarf Golden Wax	Besee	8.00
Davis Wax, hardest and most productive	Bybox	8.00
Wardwell's Early Kidney Wax, one of the most profitable	Bicorn	Sold out
Challenge Black Dwarf Wax	Begrune	8.00
Flageolet Violet	Benumb	7.50
Golden Eye Wax, Rust Proof	Beryme	7.50
Horticultural Wax	Bezel	7.00
Mammoth Yosemite Wax	Billett	Crop failure
Monster Stringless	Besiege	Crop failure
Pencill Pod Wax	Bibular	8.00
Prolific German Black Wax	Betroth	8.00

WAX BEANS—Continued.

		10 Bush. Bu. Per Bu.
Refugee Wax, Keeneys Stringless	Bewitch	\$8.50
Valentine Wax	Bybix	7.50
Hodson Wax, new	Byron	7.00
Michigan White Wax	Bycoc	8.50
Sure Crop Wax	Byroy	Sold out.

BUSH LIMAS.

New Wonder Bush Lima	Bilous	7.25	7.00
Henderson's Bush Lima	Binmack	6.00	5.75
Burpee's Bush Lima	Billow	7.00	6.75
Dreer's Bush Lima	Bilton	8.50	
Fordhook Bush	Brad	9.50	
Burpee's Improved	Braddock	9.00	

BEANS, POLE.

Early Golden Cluster Wax	Bluster	8.00	
Lazy Wife	Bogale	8.00	
Kentucky Wonder, or Old Homestead	Bodkin	6.25	6.00
Dutch Case Knife	Bootlag	5.25	5.00
Horticultural Cranberry	Boaster	5.50	5.25
White Creaseback	Blemish	5.50	5.25
Scarlet Runner	Bonton	7.50	
Large Lima	Botarge	6.00	5.75
Dreer's Improved Lima	Bosage	6.25	6.00
"King of the Garden" Lima	Botanize	6.25	6.00
Ford's Mammoth Lima	Bosheit	6.00	5.75
Extra Early Jersey Lima	Bosom	6.00	5.75
Siebert's Early Lima	Bottom	6.00	5.75
Burger's Stringless	Boggy	6.75	
Early Leviathan	Booth	6.50	6.25
Ideal Pole Lima	Boat	6.50	6.25
French Asparagus	Bosley	Failure.	
Carpinteria	Borax	7.00	6.75

BEET.

European War conditions make the Beet Seed Market very uncertain. We have had a representative in Europe all this fall and we are prepared to take care of our trade as usual on this and other foreign seed lines. On quantity lots we will be pleased to make special figures.

	Tel. cipher.	Lb.	100 lbs.
Arlington	Braccate	\$.050	\$45.00
Bassano, Early Flat Red	Bracco . . . . .	.50	45.00
Crosby's Egyptian, American grown	Brace . . . . .	.75	70.00
Crosby's Egyptian, Imported	Bracelet . . . . .	.50	45.00
Early Egyptian, Improved	Bracher . . . . .	.50	45.00
Crimson Globe	Brabast . . . . .	.65	60.00
Eclipse, extra select stock	Brail . . . . .	.50	45.00
Early Blood Turnip	Braggad . . . . .	.50	45.00
Dewing's Early Blood Turnip, Select	Bract . . . . .	.50	45.00
Half Long Blood, very deep red	Brangle . . . . .	.60	55.00
Long Smooth Dark Blood	Branch . . . . .	.50	45.00
Edmand's Blood Turnip, select stock	Braja . . . . .	.50	45.00
Electric, early	Branching . . . . .	.60	55.00
Detroit Dark Red Turnip	Brackish . . . . .	.75	70.00
Vaughan's Chicago Market	Brent . . . . .	.80	75.00
Swiss Chard or Summer Spinach	Bream . . . . .	.50	45.00
Swiss Chard Lucullus	Breal . . . . .	.70	65.00
Swiss Chard Lyon	Brete . . . . .	.65	60.00
Vaughan's Fireball	Breet . . . . .	.80	75.00

Specialties and Novelties.—It is our aim to carry a complete up-to-date line. New sorts or special strains are catalogued as soon as we become convinced of their merits. Old sorts are dropped when we consider them displaced by improved kinds. For descriptions of latest additions consult the specialty pages of our descriptive retail catalog.

MANGEL WURZEL.

	Tel. cipher.	Lb.	100 lbs.
Vaughan's Mammoth Long Red	Brigade	\$.18	\$16.00
Champion Yellow Globe	Breeper	.18	16.00
Golden Tankard	Brevier	.18	16.00
Giant Yellow, Eckendorf	Brewery	.20	18.00
Giant Yellow, Intermediate	Brettie	.18	16.00
Giant Half Sugar Rose	Brewer	.18	16.00
Barre's Sludstrup, Danish Grown	Breeze	.22	20.00

SUGAR BEETS.

Vilmorin's Imperial White	Browning	.18	16.00
Klein's Wanzeleben	Brook	.18	16.00
French Red Top	Broncho	.18	16.00
Lane's Improved White	Brora	.18	16.00

BORECOLE or KALE.

Vaughan's Excelsior Moss Curled	Bugle	.75	
Dwarf Green Curled Scotch	Builder	.55	50.00
Tall Green Curled Scotch	Burlesque	.60	55.00
Sea-Kale	Burgess	1.50	
Siberian	Burgher	.40	35.00
BROCCOLI. Purple Cape	Bursche	1.60	
Large White Mammoth	Bussel	1.60	
BRUSSELS SPROUTS, Paris Market	Bybond	1.00	
Improved Extra Dwarf	Bybent	1.00	
Danish Imported	Bylaw	1.50	

CABBAGE.

We call particular attention to our cabbage seed, all of which is grown in those localities and countries where the different varieties are raised to the best advantage. American varieties, Long Island grown. Seed crop again short.

Tel. cipher. Lb. 100 lbs.

Vaughan's Selected Jersey Wakefield	Cascane	\$.160	\$150.00
Vaughan's Market Gardeners', Vandergaw, or All Seasons.	Chip	1.75	160.00
Vaughan's Premium Flat Dutch	Chandler	1.50	140.00
All Head Early, or Faultless (short crop)	Caravas	2.25	
Autumn King or World Beater	Carapace	1.60	150.00
Bridgeport Drumhead	Caravan	1.35	125.00
Charleston (large) Early Wakefield	Chaffer	1.60	150.00
Chinese, or Pe-Tsai	Cardel	3.00	
Danish Summer Ballhead	Carfew	1.40	130.00
Copenhagen Market (new)	Cargil	3.50	



VAUGHAN'S MARKET GARDENERS'



EARLY JERSEY WAKEFIELD

CABBAGE—Continued.

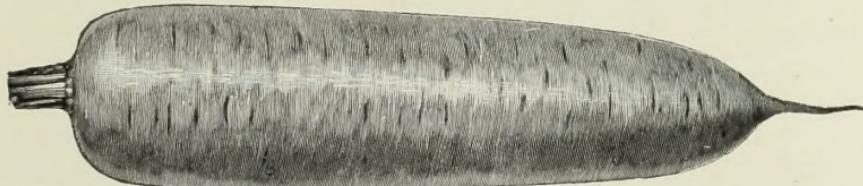
	Tel. cipher.	Lb.	100 lbs.
Danish Ballhead, Danish grown, tall.	Carcass	\$1.40	\$130.00
Danish Ballhead, Danish grown, short.	Carden	1.40	130.00
Dutch Winter or Hollander, true stock.	Career	1.40	130.00
Early Flat Dutch	Chawed	1.50	140.00
Early Spring	Cassop	1.60	150.00
Early Winnigstadt	Castel	1.40	130.00
Early York	Cathol	1.00	90.00
Etampes, Extra Early	Carnal	1.40	130.00
Express, Extra Early (ready in 90 days)	Causer	1.40	130.00
Fottler's Imp. Brunswick Drumhead	Cedrine	1.40	130.00
Glory of Enkhouseen	Capsize	1.50	140.00
Large Late American Drumhead, choice.	Chancel	1.25	115.00
Louisville Drumhead	Capital	1.35	125.00
Lupton	Charo	1.40	135.00
Marblehead Mammoth	Charity	1.60	150.00
New Early Flat Head	Caput	1.60	150.00
New York Early Summer, selected.	Cassep	1.75	160.00
Stone Mason, Warren's improved	Chival	1.60	150.00
Succession	Cento	1.75	160.00
Surehead	Chintz	1.75	160.00

SAVOY CABBAGE.

Ironhead	Cardiac	1.50
Small Early Ulm	Cassock	1.25
Marvin's, the very best late, true stock.	Charter	1.25
Improved American	Cerated	1.50

RED CABBAGE.

Zenith, new	Cavern	1.50
Mammoth Rock Red, large, deep red.	Chariot	1.75
Extra Early Dark Red Erfurt.	Cave	1.40
Dark Red Dutch, large	Carder	1.25
Black Diamond	Cuzer	3.00
Red Drumhead, late red.	Cherish	1.10
Danish Stone Head.	Cuyel	3.25
CARDOON. Large, smooth	Concordat	1.25



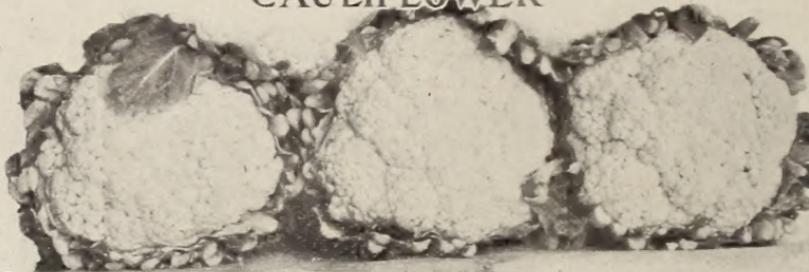
VAUGHAN'S SELECT DANVERS.

CARROT.

Our Carrot seed is from the most reliable sources, and will satisfy the most critical. Write for prices in quantity.

	Tel. cipher.	Lb.	10 lbs.
2 Very Early Scarlet (French Horn)	Clough	\$.80	
4 Early Short Stump Rooted	Clabboste	.80	
6 Nantes, Half Long Scarlet, stump root	Clipper	.65	
5 Guerande Half Long (Oxheart)	Cloan	.60	
6 Chantenay, one of the best half long.	Clabbish	.70	
8 Danvers, (Vaughan's Selected Stock) .			
only perfect roots.	Clabbax	.90	
8 Danvers, Half Long, regular stock	Classic	.60	
8 London Market (new)	Clade	.50	
14 Improved Long Orange	Cleave	.50	
10 White Intermediate or Mastodon	Clincher	.40	
16 Long White Belgian, green top	Climb	.35	
16 Long Orange Belgian	Clevert	.35	

VAUGHAN'S NEW SNOWBALL CAULIFLOWER



Our strains are the equal of the world's best products. Prices will be found strictly in line.

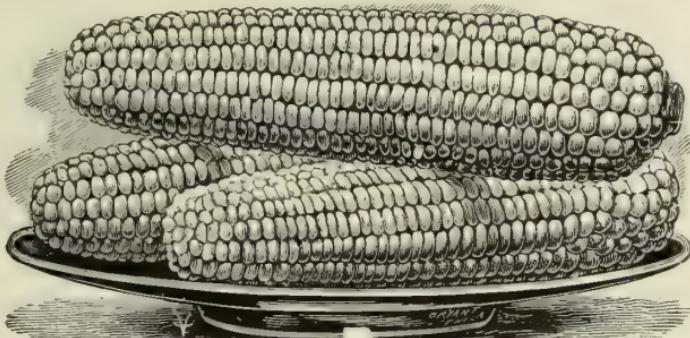
CAULIFLOWER.

	Tel. cipher.	Oz.	Lbs.
Vaughan's New Snowball.....	Cliver	\$1.75	\$24.00
Vaughan's Earliest Dwarf Erfurt.....	Cibospen	1.25	16.00
Dry Weather	Clip	1.75	20.00
Extra Early Dwarf Erfurt	Cicaffle .....	.75	10.00
Danish Snowball	Ciboskal	1.00	14.00
Algiers, large late sort Holland grown.....	Cibalt .....	.35	4.00
Autumn Giant, large and productive "	Cibank .....	.20	2.00
Large Early Erfurt, best for late	Cicamo .....	.50	6.00
Lenormand's Short Stem Mammoth	Cidade .....	.40	4.00
Paris, Extra Early	Cicaque .....	.25	3.00
Paris, Half Early, a standard early sort..	Cicalve .....	.25	3.00
Earliest of All.....	Cadave	1.75	24.00

CELERY.

	Tel. cipher.	Lb.	10 lbs.
Chicago Giant Self-Blanching (best new white).....	Cohan	\$2.00	
Vaughan's Giant Golden Heart	Cohere .....	.75	\$ 7.00
Golden Self-Blanching, French grown	Coiner	15.00	
Golden Self-Blanching, American grown	Coining	5.00	
Giant Pascal, a self-blanching variety.....	Cohort .....	.75	7.00
Boston Market	Coinage .....	.75	7.00
Crawford's Half Dwarf	Cockney .....	.75	7.00
Dwarf Golden Heart, the old standby	Cod .....	.75	7.00
Evans' Triumph	Conneaut .....	.75	7.00
Far Superior Many-Heart	Commey .....	.75	7.00
Giant White Solid	Coincide .....	.75	7.00
Pink Plume, excellent sort	Commander	1.25	11.00
Perfection Heartwell	Commerce .....	.80	7.50
Perle Le Grand	Comming .....	.75	7.00
Rose Ribbed Paris	Comic	2.00	
Schumacher	Compact .....	.80	7.50
Solid Ivory or Kalamazoo	Compile .....	.75	7.00
White Plume, Vaughan's selected stock	Compound	1.40	12.50
Winter Queen, hard to beat as a keeper	Compaler .....	.85	8.00
Soup Celery or Smallage.....	Coinst .....	.75	6.50
Old Celery Seed, for flavoring	Comet .....	.20	1.75
Turnip Rooted, Delicatess	Coinden	2.50	
" " Large Erfurt	Concise	2.00	
" " Large Smooth Prague	Conch	2.25	

	Tel. cipher.	Lb.
CHERVIL.		
Double curled	Concur	\$0.50
CHICORY.		
Large rooted Magdeburgh	Condense .....	.75
Witloof	Condescend.	1.25
CHIVES, oz., 25c.		
Condign	Condign	3.00
COLLARDS.		
Georgia	Condole .....	.40



STOWELL'S EVERGREEN.

SWEET CORN

Our extra early sorts grown on our own Michigan farm. They are much earlier than western seed, truer to type and, due to our curing methods, of higher germination.

EARLY VARIETIES.

	Tel. cipher.	Bush.	In 10 Bu. Lots.
Malakoff, New Early corn.	Confair	\$4.00	\$3.75
Golden Bantam, New Yellow.	Confessor	4.25	4.00
Peep O'Day, very early.	Confront	3.50	3.25
Premo, Extra Early.	Confriar	3.25	3.00
Adams' Early, not sweet but early	Confab	2.50	2.25
Adams' Extra Early	Confabber	2.50	2.25
Crosby's Early, an excellent sort	Confident	3.25	3.00
Champion, the earliest large sweetcorn.	Confident	3.00	2.75
Cory, Mammoth White	Constituent	3.25	3.00
Early Cory, or First of All.	Connate	3.00	2.75
Early Iowa.	Confute	4.00	
Early Mammoth	Conjugal	3.25	3.00
Early Minnesota	Congruent	3.25	3.00
Kendal's Early Giant	Consummate	3.00	2.75
Metropolitan	Confess	3.25	3.00

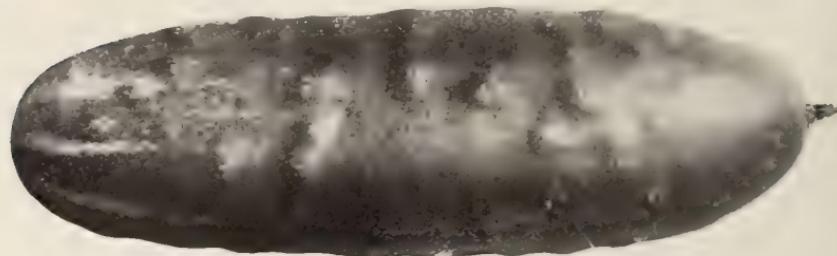
MEDIUM AND LATE VARIETIES.

Bantam Evergreen	Cooner	8.50	7.50
Black Mexican	Conference	3.25	3.00
Black Sugar, Vaughan's Eastern grown.	Conferring	3.50	3.25
Country Gentleman	Conflict	3.50	3.25
Hickox Improved	Consent	3.25	3.00
Golden Cream (new)	Console	4.00	
Late Mammoth Sugar	Constrain	3.25	3.00
Moore's Early Concord	Consume	3.25	3.00
Old Colony, genuine Maine stock	Continent	3.25	3.00
Perry's Hybrid	Contrary	3.25	3.00
Early Evergreen	Conjunct	3.25	3.00
Evergreen Fodder	Coolly	2.00	1.75
Stowell's Evergreen, Connecticut grown	Contingent	3.25	3.00
Stowell's Evergreen, Western grown	Cooler	3.00	2.75
White Evergreen	Cooling	3.25	3.00

CORN SALAD.

Round-Leaved, large seeded	Conductive	0.40	10 lbs.
---	------------------	------	---------

	Tel. cipher.	Lb.	10 lbs.
CRESS, CURLED GARDEN.			
Upland	Cuniform	\$0.25	\$2.25
Water Cress, true	Curracy .....	.45	
	Currator	3.00	



VAUGHAN'S ARLINGTON WHITE SPINE.

CUCUMBER.

	Tel. cipher.	Lb.	100 lbs.
Arlington White Spine (Vaughan's Imp.)	Creduling	\$0.55	\$50.00
Metcalf's White Spine (Fancy Arlington)	Cyrus .....	.55	50.00
Westerfield Chicago Pickle, true.....	Croft .....	.45	40.00
Vaughan's XXX Pickling	Cybil .....	.50	45.00
Jersey Pickling	Croaker .....	.45	40.00
Snow's Fancy Pickling	Creel .....	.50	45.00
Cool and Crisp	Crescent .....	.50	45.00
Cumberland Pickling	Croat .....	.50	45.00
Davis Perfect	Crost .....	.60	55.00
Early Cluster	Crest .....	.45	40.00
Early Cyclone	Culce .....	.50	45.00
Early Frame	Critac .....	.45	40.00
Emerald	Culad .....	.55	50.00
Evergreen, or Extra Long White Spine	Crimple .....	.50	45.00
Extra Early Green Prolific	Crimson .....	.50	45.00
Fordhook Famous	Cromlech .....	.55	50.00
Fordhook Pickling	Crazy .....	.45	40.00
Green Prolific or Boston Pickling	Croaket .....	.45	40.00
Improved Long Green, extra good strain	Croon .....	.55	50.00
Improved White Spine	Crosier .....	.45	40.00
Japanese Climbing	Cross .....	.60	55.00
Nichol's Medium Green	Crucial .....	.45	40.00
New Century	Croquet .....	.45	40.00
Rockyford (Klondyke)	Crowbar .....	.55	50.00
West India Gherkin.....	Cruch	1.00	
Carter's Model, for forcing, 1 oz., \$6.00..	Cubical		
Noa's Forcing, very prolific, $\frac{1}{4}$ oz., 75c..	Cully		
Prescott Wonder, $\frac{1}{4}$ oz., \$1.50.....	Culprit		
Rollison's Telegraph, $\frac{1}{4}$ oz., \$1.75.....	Culpably		
Vaughan's Prolific Forcing, $\frac{1}{4}$ oz., \$1.00.Culvert	Culvert		

DANDELION.—Thick Leaved or Cabbaging.. Dan 3.75

10 lbs.

ENDIVE, Broad-leaved White.....	Elastic .....	.60	5.50
Ever-White Curled	Electric .....	.60	5.50
Giant Fringed	Emboss .....	.65	6.00
Green Curled Summer	Emblem .....	.60	5.50
Green Curled Winter..	Embogue .....	.60	5.50
Moss Curled, very fine..	Empress .....	.65	6.00
Staghorn, earliest	Elected .....	.65	6.00



NEW YORK IMPROVED SPINELESS.



SHORT-LEAVED EARLY ERFURT KOHLRABI.

EGG PLANT.

Very Early Dwarf	Tel. cipher.	Lb.
Black Pekin, very early	Education	\$2.00
New York Improved Spineless, best.....	Eager	2.00
New Jersey gardeners' selection	Edda	3.00
Black Beauty, new	Educate	3.50

GARLIC.—Sound dry bulbs. Write for prices.. Gabel**HORSE RADISH.**—Horse Radish Sets, 100, 60c; 500, \$2.75; 1,000, \$.5. New Bohemian, per 100, \$1.00; per 1,000. \$7.00.**HERBS.**

	Tel. ciph.	oz.	lb.		Tel. ciph.	oz.	lb.
Anise	Habitat.	.05	.50	Lavender	Hazard.	.25	\$3.50
Balm	Hackel.	.12	1.50	Pennyroyal	Heads	.40	
Bene	Halcyon.	.05	.50	Pimpinella	Hegira	.10	.75
Borage	Halser.	.05	.50	Rosemary	Helical.	.20	2.00
Coriander	Handy.	.05	.40	Rue	Heir	.15	1.50
Caraway	Halter.	.05	.20	Saffron	Helix	.05	.80
Catnip	Halyard.	.25	3.00	Sage	Helm	.10	.65
Chamomile	Humel.	.35	3.00	Sage.—Holt's Mam. Hardy Plants, per 100, \$6.00; doz., 85c.			
Dill, 10 lbs., \$3.00.	Harbin.	.05	.35	Summer Savory..Helter	.15	1.50	
Fennel, Florence..	Hardich.	.10	.60	Sweet Basil....Heptag.	.10	.70	
Fennel	Hardness	.05	.40	Sweet Marjoram..Heraldic.	.10	.80	
Henbane	Hatred.	.10		Thyme	Herwyn.	.25	2.50
Hop	Hauter.	.50		Tagetes Lucida..Heifer	.30		
Horehound	Haven.	.10	1.25	Wormwood ....Hiat	.15	1.50	
Hyssop	Havoc.	.10	1.20				
Lavender Spica..	Hawser.	.10	.75				
Peppermint, per 1000 seeds,							
15c.; per 1000 seeds, \$1.20..							

KOHLRABI.

		Lb.	100 lbs.
Short-leaved Early Erfurt, best strain..	Knitter		\$1.65
King of the Earlies	Knit		1.75
Early White Vienna	Kolpie	\$1.00	\$90.00
Early Purple Vienna	Keblap	1.10	100.00
LEEK. Broad Scotch	Lacerate		\$0.75
Large Musselburg, of enormous size.....	Lactic		.75
Rouen, Large Winter	Lama		.75
Long Mezieres Winter	Lamara		.75
Bulgarlan	Lean		1.50



VAUGHAN'S ALL SEASONS.

LETUCE.

	CURLED VARIETIES.	Tel. cipher.	I.b.	100 lbs
Black-Seeded Simpson, very choice.....	Landman	\$0.50	\$45.00	
Black-Seeded Simpson, selected stock.....	Landing .....	.55	50.00	
Grand Rapids Forcing	Leggin .....	.50	45.00	
Grand Rapids Forcing, select.....	Lelwer .....	.60	55.00	
Early Curled Silesia	Laughter .....	.45	40.00	
Early Curled Simpson	Laxity .....	.45	40.00	
The Morse	Likely .....	.50	45.00	
Tilton's White Star	Logline .....	.45	40.00	

CABBAGE AND HEAD VARIETIES.

All Seasons, Vaughan's	Lordship .....	.55	50.00	
May King, very early.....	Lassie .....	.65	60.00	
Golden Queen	Lecture .....	.55	50.00	
Big Boston, extra selected	Lanchup .....	.60	55.00	
Black Seeded Tennis Ball	Lodgment .....	.45	40.00	
Blonde Beauty	Landmark .....	.50	45.00	
Brown Dutch Cabbage	Landking .....	.45	40.00	
Buttercup	Lapidist .....	.45	40.00	
California Cream Butter	Lapstone .....	.50	45.00	
Deacon, heads large and solid	Latchet .....	.50	45.00	
Denver Market Forcing	Lattice .....	.55	50.00	
Giant Crystal Head	Lectern .....	.60		
Giant Glacier	Legal .....	.60		
Iceberg	Lesson .....	.65	60.00	
Improved Hanson, very large firm heads.....	Levant .....	.55	50.00	
Mammoth Black-Seeded Butter	Lintman .....	.50	45.00	
Maximum	Lintel .....	.60	55.00	
New York	Limbo .....	.70	65.00	
Perpignan, or Defiance Summer.....	Latin .....	.50	45.00	
Prizehead	Linstock .....	.50	45.00	
St. Louis Butterhead, very fancy strain	Livery .....	.50	45.00	
Salamander	Loadstar .....	.50	45.00	
Unrivalled	Levity .....	.55	50.00	
Way Ahead	Levhoh .....	.75		
White Cabbage, good head lettuce.....	Luxury .....	.55	50.00	
Tennis Ball White Seed (Boston Market)	Luthern .....	.50	45.00	
Paris White Cos.....	Lineal .....	.50	45.00	
Express Cos.	Logman .....	.55	50.00	
Trianon Cos	Loger .....	.60	55.00	



PAUL ROSE.



HOODOO.

MUSK MELON.

Our Musk Melon Seed is raised in districts where the different varieties are at their best and produce ideal melons of their respective types.

	Tel. cipher.	Lb.	100 lbs
HOODOO. Introducer's Strain.....	Mazin	\$1.50	
Hoodoo, regular stock.....	Mazel .....	.55	50.00
PAUL ROSE. (Petoskey.)			
Vaughan's Select Stock	Maxmillian..	1.50	
Regular stock	Maxoka .....	.55	50.00
THE OSAGE, True			
Stock Seed (Michigan grown).....	Mayport	1.40	130.00
Regular Stock, raised from stock seed.....	Maypole .....	.60	55.00
Chicago Market Nutmeg	Maming .....	.65	60.00
Netted Gem, round, choice stock.....	Malignent ..	.45	40.00
Netted Gem, oval, choice stock.....	Malu .....	.45	40.00
Netted Gem Rocky Ford, choice.....	Makkat .....	.50	45.00
Netted Gem Rocky Ford, select.....	Malady	1.25	
Emerald Gem , one of the sweetest.....	Mallard .....	.60	55.00
Tip Top , a very fine market melon.....	Melody .....	.55	50.00
Extra Early Nutmeg or Early Citron.....	Mamma .....	.50	45.00
Champion Market	Maihem .....	.50	45.00
Osage Gem	Magian .....	.65	60.00
Landreth's Early Citron	Maligner .....	.50	45.00
Lemon	Mansion .....	.55	50.00
Improved Jenny Lind , selected seed	Marker .....	.55	50.00
Hackensack	Marmoset .....	.50	45.00
Extra Early Hackensack , best strain.....	Maniple .....	.50	45.00
Montreal Market Nutmeg, very large.....	Matry .....	.65	60.00
Banana	Madman .....	.65	60.00
The Syracuse	Malod .....	.60	55.00
Vaughan's Improved Milwaukee Market	Malison	1.00	

MANGO MELON, or Vegetable Orange..... Mortar75 | 70.00 |

MARTYNIA Proboscidea Maccab | 1.25 |

MUSTARD.

White London	Mower .....	.15	12.00
Brown	Mordant .....	.18	15.00
Chinese , or Giant Southern, curled.....	Morat .....	.20	18.00
Fordhook Fancy	Morion .....	.20	18.00



COLE'S BEST EARLY WATERMELON



TOM WATSON

WATERMELON.

	Tel. cipher.	Lb.	100 lbs.
Alabama Sweet, select.....	Mercet	\$0.35	\$30.00
Black Diamond , original stock.....	Mercenary .....	.30	25.00
Chilian	May .....	.75	
Citron, red-seeded	Messenger .....	.40	35.00
Colorado Citron.....	Meteor .....	.40	35.00
Cole's Early , earliest and very sweet.....	Messmate .....	.35	30.00
Cuban Queen.....	Meter .....	.30	25.00
Dark Icing.....	Methodic .....	.30	25.00
Dixie	Metrop .....	.30	25.00
Duke Jones	Metropolis .....	.30	25.00
Early Fordhook	Midland .....	.35	30.00
Florida Favorite	Midday .....	.30	25.00
Gipsy Striped, or Rattlesnake.....	Monotone .....	.30	25.00
Gray Monarch, or Long White Icing.....	Mild .....	.30	25.00
Jones' Jumbo	Mised .....	.30	25.00
Kleckley's Sweet	Mislaid .....	.35	30.00
Kolb's Gem, Improved.....	Missionary .....	.30	25.00
McIver's Sugar, the sweetest of all.....	More .....	.30	25.00
Peerless, or Ice Cream.....	Mogul .....	.30	25.00
Phinney's Improved.....	Molehill .....	.30	25.00
Sweetheart	Moodiness .....	.30	25.00
Triumph	Moon .....	.30	25.00
Iceberg	Mewing .....	.30	25.00
Mountain Sweet	Mewry .....	.30	25.00
Winter , New	Mewter .....	.65	
Tom Watson	Mezel .....	.35	30.00

MUSHROOM SPAWN.

Write for quotation on 1,000 lbs. and upwards. We receive from 6 to 8 importations a year.

Pure Culture American Spawn.

Standard Brick, all varieties, per brick, 20c; 100 bricks, \$10.00, f. o. b. Chicago; f. o. b. New York, 100 bricks, \$10.50.....**Mummy**

Direct Brick, all varieties, per brick, 25c; 100 bricks, \$13.00, f. o. b. Chicago; f. o. b. New York, 100 bricks, \$13.50.....**Mummer**

English, per lb., 12c; 10 lbs., \$1.00; 100 lbs., \$6.50; 1,000 lbs., \$60.00 f. o. b. Chicago.....**Mumming**
100 lbs., \$6.00; 1,000 lbs., \$55.00 f. o. b. New York.



**VAUGHAN'S SELECT OHIO YELLOW GLOBE.
ONION.**

ONIONS.	Write for special quantity prices.	Tel. cipher.	Lb.	100 lbs.
Large Red Wethersfield.....	Ominous	\$1.25	\$115.00	
Southport Large Red Globe.....	Oracle	1.00	90.00	
Southport Large Red Globe, Eastern.....	Obvious	1.35	125.00	
Southport Large Yellow Globe.....	Oral	1.00	90.00	
Southport Large Yellow Globe, Eastern.....	Owcho	1.35	125.00	
Southport White Globe	Ouch	1.75	165.00	
Ideal White Globe, Eastern grown.....	Ordanox	2.75		
Ailsa Craig.....	Osting	3.00	275.00	
Australian Brown, Flat.....	Outgest .....	.75	65.00	
Australian Brown, Globe shaped.....	Overum .....	.90	80.00	
Bermuda White (True Teneriffe).....	Ouger	1.75	150.00	
Bermuda Red Teneriffe.....	Ought	1.50	125.00	
Crystal White Wax.....	Ouken	2.50		
Bolton (For Sets).....	Otter .....	.75	65.00	
Extra Early Flat Red, Eastern grown.....	Oddity	1.15	105.00	
Early Flat Yellow Danvers.....	Obtase .....	.75	65.00	
Giant Brown Rocca.....	Orthofoc	1.25	110.00	
Giant Yellow Rocca or Spanish King.....	Orstock	1.25	110.00	
Mammcth Silver King.....	Orpherate	1.25	110.00	
Ohio Yellow Globe, Ohio grown.....	Ohope	1.50	140.00	
Ohio Red Globe	Onslaught	1.50	140.00	
Prizetaker or Mammoth Yellow Spanish.....	Oppose .....	.90	80.00	
Vaughan's "Apple Shaped" Red Globe.....	Obliging	1.35	125.00	
Vaughan's Pickling.....	Ordinal	1.50	140.00	
White Barletta	Oavking	1.35	125.00	
White Queen	Ovek	1.35	125.00	
White Portugal or Silver Skin.....	Ouchat	1.25	115.00	
White Welsh.....	Overall	1.25		
Yellow Cracker, very choice.....	Obtrude .....	.80	75.00	
Yellow Globe Danvers	Outing .....	.90	80.00	
Fancy Yellow Globe.....	Onward	1.00	90.00	
Yellow Strasburg or Yellow Dutch.....	Outil .....	.75	65.00	

ONION SETS.

We mail samples and quote lowest prices on application.

White Multiplier Sets.....	Owaken.	Shallots	Owabut.
White Bottom Sets.....	Owack.	Egyptian, Winter top sets...	Ovupt.
Yellow Bottom Sets.....	Owaf.	Red Summer top sets.....	Owank.
Red Bottom Sets.....	Owaking.	Yellow Potato	Ollace.
Bbls. extra, 25c. Bags at cost.			

OKRA.

White Velvet	Oblate	Lb.	100 lbs.
Dwarf	Oasis .....	.20	18.00
Tall, Perkin's Mammoth.....	Obese .....	.20	18.00



VAUGHAN'S CHAMPION MOSS CURLLED PARSLEY.

PARSLEY.**Vaughan's Champion Moss Curled.**

Double Curled

Fern Leaved

Plain

Rooted Hamburg

Vaughan's XXX

MAGNUM BONUM PARSNIP.

	Tel. cipher.	Lb.	100 lb.
Pacify	\$0.45		
Packstaff .....	.40		
Paci .....	.45		
Planeness .....	.40		
Pala .....	.60		
Pake .....	.75		

PARSNIP.

Long Smooth, or Abbott's Hollow Crown	Palmpaid .....	.25	22.00
Improved Guernsey, smooth, fine grain	Pallor .....	.25	22.00
Magnum Bonum	Pamara .....	.25	22.00
Vaughan's Marrowfat	Petty .....	.28	25.00
Vaughan's Intermediate	Peter .....	.35	30.00

PEAS.

Bush.

There are no better stocks of peas. Many varieties are grown from our own tested stock seeds.

Alaska	Pant	\$4.25	
Alderman	Peaceful	4.75	
Advancer	Pedestal	4.00	
American Wonder, Bliss'	Pantaloон	5.00	
Ameer	Pantalet	4.75	
Black Eyed Marrowfat	Pantomime	4.00	
Champion of England	Parent	4.50	
Dwarf Defiance	Paret	5.00	
Dwarf Grey Sugar	Perigraph	6.00	
Dwarf Telephone, or Daisy (extra choice)	Pemphone	5.00	
Extra Early Premium Gem, or Little Gem	Passport	4.75	
Everbearing	Partisan	4.25	
First and Best	Pasturage	4.00	
Gradus	Penant	5.75	
Heroine, one of the best Second Earlies	Paver	4.75	
Horsford's Market Garden	Pavillion	4.00	
Juno	Pav	4.75	
Laxtonian	Pavline	7.00	
Little Marvel	Pax	6.00	
Long Island Mammoth	Pedantry	4.50	
Maud S.. true stock	Peorea	4.25	
Mammoth Podded Sugar	Peristyle	6.50	
Nott's Excelsior, one of the best earlies	Pella	5.00	
Pioneer	Pelt	7.00	
Quite Content	Pelot	6.50	
Stratagem, Improved	Percolate	5.00	
Surprise, fine extra early	Penult	5.00	
Sutton's Excelsior	Peart	5.25	
Telephone, regular stock	Perfidius	4.50	
Telephone, Vaughan's Improved	Perfid	4.75	
Thomas Laxton	Pealing	5.75	
Vaughan's Sweet Market	Premptory	5.50	
Velocity	Pezel	5.00	
White Marrowfat, large	Perk	4.00	
Yorkshire Hero	Pergolt	4.25	
Canada Field, Closest market price			

PEPPER.

	Tel. cipher.	Lb.
Magnum Dulce , the largest.....	Perm	\$4.50
Vaughan's Improved Sweet Mountain	Picaroon	2.00
Large Bell or Bullnose.....	Peste	2.00
Neapolitan	Petrella	1.75
Cayenne, long red.....	Persevere	1.75
Celestial, select stock.....	Personage	1.75
Chinese Giant	Perplexity	3.50
Golden Dawn	Perusal	1.75
Elephant's Trunk	Pertinacious	1.75
Mammoth Golden Queen.....	Peremptory	1.75
Red Cherry.....	Physician	1.75
Red Cluster.....	Physical	1.75
Red Chili.....	Pepita	1.75
Ruby King.....	Pianist	2.00
Spanish Monstrous	Pibroch	1.75
Upright Salad	Pedro	3.50
Cayenne Pickling	Permeate	1.75
Tabasco	Perpure	3.00

SWEET POTATOES. (3 barrel lots, 25c. less).

Prices subject to change. Quotations given.

Yellows	Phylon
Reds, will be scarce again.....	Phyllis
The African Bunch Yam (Vineless).....	Phylas

SEED POTATOES.—Northern Grown. Prices subject to change.

Our potatoes are grown especially for us from our stock seed under contract, and are true to name, selected as to size and shape. Barrel contains 11 pecks. (No charge for bbls.) We have a good stock of the following which we own at right prices. Prices vary with the market. We will quote by mail upon request.

Tel. cipher. Bu. Bbls.

Vaughan's White Ohio , early.....	Pinnac
Nebraska , fine, late.....	Prince
Gold Coin , medium.....	Protensia
Acme	Potshard
Carman No. 3 , late.....	Pilloree
Irish Cobbler , good, early.....	Picobbler
Dearborn	Pitpot
Vaughan's Improved Early Ohio , fancy.....	Pinnacle
Rural New Yorker No. 2 , late.....	Plexus
Sir Walter Raleigh , late.....	Raleigh
Woodbury White Rose	Plumela
Red Triumph	Pistach
Russet Rural or Petoskey	Pitash

PUMPKIN.

		Lb.	100 lbs.
Winter Queen , or Winter Luxury	Postrn	\$0.45	\$40.00
Vaughan's Mammoth Prize	Pondag .....	.70	65.00
Calhoun	Polyram .....	.40	35.00
Golden Oblong	Ponifer .....	.40	35.00
Japanese Pie	Pompilo .....	.50	45.00
Large Cheese	Pondal .....	.35	30.00
Large Field (Connecticut)	Polymp .....	.20	18.00
Large Tours, or Mammoth French	Ponert .....	.45	40.00
Quaker Pie	Portley .....	.45	40.00
Small Sugar	Portens .....	.30	25.00
Sweet Potato	Poser .....	.50	45.00
Cushaw, White	Poten .....	.55	
Cushaw, Striped	Poted .....	.60	

RHUBARB.

Linnaeus	Rejoin .....	.80	75.00
Mammoth	Rejoice .....	.80	

ROOTS. We have a fine stock. Write for special prices.



VAUGHAN'S SCARLET GLOBE.

In comparing prices customers must bear in mind that our Radish Seed is raised from selected transplanted roots.

RADISH.

	Tel. cipher.	Lb.	100 lbs.
All Seasons	Rabble	\$0.35	\$30.00
Cincinnati Market, long Scarlet.....	Raisen .....	.30	25.00
Crimson Giant Forcing.....	Radiate .....	.40	35.00
Earliest Carmine Turnip, Vaughan's.....	Ramoose .....	.35	30.00
Early Scarlet Turnip, White Tip Forcing.	Ranter .....	.35	30.00
Earliest White Olive-shaped.....	Radix .....	.40	35.00
Earliest White Turnip (short leaved)....	Raven .....	.35	30.00
Early Scarlet Globe, Vaughan's Select..	Ratsbane .....	.40	35.00
Early Scarlet Globe, Ordinary.....	Ratooner .....	.30	25.00
Early Deep Scarlet Turnip.....	Rancer .....	.32	28.00
Early Scarlet Globe, White Tip Forcing (Scarlet Turnip, White Tip Forcing)	Reggy .....	.40	35.00
Early Long Scarlet (short top).....	Rapacious .....	.30	25.00
Early White Giant Stuttgart.....	Reform .....	.35	30.00
French Breakfast	Rayful .....	.30	25.00
French Breakfast, Improved.....	Readjust .....	.40	35.00
Vaughan's Giant Butter Radish (new).....	Reade .....	.55	50.00
Golden Yellow Summer.....	Raysop .....	.35	30.00
Half Long Deep Scarlet.....	Reach .....	.35	30.00
Improved Chartier	Reading .....	.35	30.00
Long Brightest Scarlet, white tip (Cardinal)	Realley .....	.30	25.00
Long White Strassburg.....	Reaping .....	.30	25.00
Long White Vienna or Lady Finger.....	Reapting .....	.35	30.00
Non Plus Ultra.....	Rebuff .....	.35	30.00
Olive Deep Scarlet Short Top (20 days) forcing.....	Refine .....	.45	40.00
Olive Shaped Deep Scarlet.....	Rebuke .....	.40	35.00
Oval Yellow May	Redeem .....	.35	30.00
Scarlet Turnip, White Tip (select).....	Reclaim .....	.32	28.00
Triumph, scarlet and white	Reanol .....	.40	35.00
Vaughan's Market, long white.....	Rand .....	.35	30.00
Vaughan's Cardinal Forcing.....	Random .....	.45	40.00
Wood's Early Frame.....	Regrste .....	.30	25.00
White Icicle, the earliest long white.....	Reacting .....	.35	30.00

WINTER VARIETIES.

Chinese Mammoth or Celestial.....	Raiment .....	.40	35.00
California Mammoth White Winter.....	Regan .....	.40	35.00
Half Long Black Winter.....	Rent .....	.40	35.00
Long White Spanish.....	Renter .....	.40	35.00
Long Black Spanish.....	Reality .....	.40	35.00
Osaka	Repeat .....	.35	30.00
Rose, or Scarlet China Winter.....	Reckless .....	.35	30.00
Round Black Spanish.....	Reclose .....	.40	35.00
Munich	Ranting .....	.40	35.00
Sakurajima	Repent	1.00	

SALSIFY.

	Tel.	Cipher.	Lb.	100 lbs.
Mammoth Sandwich Island.		Sacker	.55	\$50.00
SCORZONERA, or Black Salsify.		Sacristan	1.00	
SORREL, Broad-Leaved French.		Sagacity	1.25	
SPINACH. Write for prices on larger lots.				
Bloomsdale, or Norfolk, Savoy Leaved.		Salem	.12	10.00
Extra Large Round-Leaved.		Saltern	.12	10.00
Large Round Viroflay.		Saltier	.12	10.00
Long Standing.		Sandal	.12	10.00
Vaughan's Giant Fill Basket (new).			.15	13.00
Prickly Seeded.		Sapphire	.12	10.00
Tetragonia, or New Zealand.		Sanguine	.35	30.00
Victoria.		Satrap	.12	10.00
Vaughan's Triumph.		Satrox	.14	12.00
Swiss Chard.		Bream	.50	45.00
" " Lucullus		Sappy	.70	65.00
" " Lyon		Saturn	.65	60.00



CHICAGO WARTED HUBBARD.

SQUASH.

	Tel.	Cipher.	Lb.	100 lbs.
Boston Marrow		Saver	.40	\$35.00
Chicago Warted Hubbard		Scaffold	.55	50.00
Chicago Orange Marrow		Scabbard	.45	40.00
Delicious		Scolder	.55	50.00
Delicata		Scalons	.50	45.00
Essex Hybrid		Schemer	.45	40.00
Early White Bush.		Secor	.32	28.00
Early Yellow Bush		Seeker	.32	28.00
Faxon's Brazilian		Schooner	.45	40.00
Fordhook "Bush"		Sermon	.45	40.00
Fordhook Early		Scape	.50	45.00
Giant Summer Crookneck		Scropic	.45	40.00
Golden Bronze		Scullion	.45	40.00
Golden Hubbard		Scull	.55	50.00
Hubbard, extra select.		Scoundrel	.55	50.00
Mammoth White Bush, extra select.		Scutcheon	.35	30.00
Mammoth Yellow Bush		Scuttle	.35	30.00
Marblehead		Seborn	.65	60.00
Pike's Peak, or Sibley		Sealegs	.45	40.00
Vegetable Marrow		Sectary	.50	45.00
White Summer Crookneck		Sedan	.35	30.00
Yellow Summer Crookneck		Secant	.35	30.00

TOBACCO.

Big Havana		Tabard	\$2.25
Big Oronoko		Tabby	2.25
Brazilian American		Table	2.75
Comstock's Spanish		Talmud	3.00
Connecticut Seed Leaf		Tabling	2.25
General Grant		Taboret	3.00
Harby		Tape	2.75
Primus		Tally	2.25



NEW STONE.

TOMATO.

All our seed is contract grown by the most reliable and experienced men. It can absolutely be relied upon.

	Tel. cipher.	Lb.	10 lbs.
Vaughan's Earliest of All.....	Tampa	\$1.50	\$14.00
Vaughan's Model	Thaning	1.75	
Dwarf Stone, new	Taut	1.75	16.50
Livingston's Globe, new.....	Tapestry	1.75	16.50
Early Detroit	Taper	1.85	17.50
Atlantic Prize	Tapac	1.40	12.50
Acme	Tapan	1.40	12.50
Beauty	Tarket	1.40	12.50
Bonny Best	Tarry	1.75	16.50
Buckeye State	Tarnish	1.50	14.00
Chalk's Jewel	Taler	1.60	15.00
Coreless	Tatting	1.60	15.00
Cream City	Tampering	1.35	12.50
Crimson Cushion	Tattle	2.25	21.50
Dwarf Aristocrat	Taurine	1.60	15.00
Dwarf Champion	Taurus	1.75	16.50
Earliana	Tauber	1.60	15.00
Early Michigan	Teacher	1.35	13.00
Enormous	Tepesy	1.60	15.00
Favorite	Teeter	1.35	12.50
Freedom	Teg	1.35	12.50
Golden Queen	Templar	1.40	13.00
Hummer	Temser	1.60	15.00
Honor Bright	Tenabrice	1.35	12.50
Imperial	Taxe	1.35	12.50
June Pink	Teber	1.75	16.50
Magnus.....	Tehama	1.50	14.00
Matchless	Tepid	1.60	15.00
Pear-shaped Yellow.....	Tapa	1.50	
Pear-shaped Red.....	Tasop	1.50	
Peach Red.....	Thanksgiver	1.50	
Peach Yellow.....	Thoral	1.50	
Plum Yellow	Thrall	1.50	
Plum Red.....	Testatrix	1.50	
Perfection	Testaning	1.35	12.50
Ponderosa	Testudo	3.00	27.50
Stone, Improved.....	Thesis	1.40	13.50
Trophy	Theocrat	1.35	12.50
Red Cherry.....	Texual	1.50	
Tall Champion	Taural	1.75	
Ground Cherry (Yellow Husk)	Temptation	1.50	

Tomato Forcing Sorts.	Tel. cipher.	Lb.	10 lbs.
Frogmore, selected	Teheram	\$2.00	\$19.00
Hubert's Marvel	Tekter	2.00	
Carter's Sunrise	Teralt	2.00	
Comet	Telner	2.50	
Lorillard	Temporal	2.00	19.00
Sterling Castle	Temal	2.00	
Sutton's Best forcing	Theo	2.00	

TURNIP.

Early White Milan	Tippsy	.65	60.00
Extra Early Purple Top Milan	Tibing	.65	60.00
Purple Top Strap Leaf, choice	Thugord	.25	22.00
Purple Top White Globe	Tirode	.28	25.00
White Egg	Token	.28	25.00
Large White Norfolk	Timely	.25	22.00
White Flat Dutch	Thumper	.25	22.00
Yellow Aberdeen	Tooling	.25	22.00
Sweet German	Togated	.30	28.00
Golden Ball	Tidiness	.25	22.00
Long Cowhorn	Throng	.25	22.00
Amber Globe	Thrice	.25	22.00
Seven Top	Titmouse	.25	22.00
Snowball	Tonsorial	.25	22.00
Rhode Island Rock	Tonsure	.40	
Yellow Stone	Three	.25	22.00
Teltow	Tomer	.35	30.00

SWEDES OR RUTABAGAS.

Monarch	Thorn	.22	20.00
Laing's Swede	Torsion	.22	20.00
Carter's Improved Swede	Topmed	.22	20.00
Vaughan's Imp. American, Purple top	Topic	.25	23.00
Skirving's	Toward	.24	22.00
Sutton's Champion, extra fine	Tracking	.25	22.00
Breadstone	Thriff	.25	22.00
White Swede	Trumper	.22	20.00
Vassar	Trading	.28	25.00

FARM and MISCELLANEOUS

Prices Change; write for latest quotations. Bags Extra. Terms Cash.

Items with * F. O. B. New York or Chicago. Balance of list F. O. B. Chicago. Ask our New York House for Quotations. Items with no prices attached are subject to quick market changes. Latest quotations on application.

	Tel. ciph.	Lb.	100 lbs.	Bu.
Barley, Success 48 lbs. to the bushel	Wolf			
" Manshuri, 48 lbs. to the bushel	Wollab			
" Wisconsin Pedigree	Wollan			
Barley, White Hullless, Montana grown	Woland			
*Beggar Weed, Giant	Beggar			
*Bromus Inermis	Warouse			
Broom Corn, Improved Evergreen	Whistian			
Buckwheat Japanese, write for prices	Bucking			
Buckwheat Silver Hull, write for prices	Buckram			
Chufas	Woodcut	.13	11.00	
Corn, Kaffir, White	Wobweb			

CORN.—Field (Write for latest prices.)—

Rhode Island White Cap Flint	Coryph		
Golden Surprise	Coronal		
King Philip, Flint	Coterie		
Longfellow, Flint	Cougar		
Giant Long White, Flint	Cough		
Dewdrop, Flint	Cosecant		
Will's Gehn	Cowmarke		
Hickory King	Corporal		
Leaming	Cotter		
Iowa Gold Mine	Costape		

CORN, Field—Continued.

	Tel. ciph.	Lb.	100 lbs.
Iowa Silver Mine.....	Couple		
Minnesota No. 13.....	Corner		
Pride of the North.....	Cousin		
Reid's Yellow Dent on the Ear.....	Cowmuling		
Reid's Yellow Dent shelled.....	Cowhide		
Silver King (Wisconsin No. 7).....	Coulter		
Boone County White Dent.....	Coward		
Madison Yellow Dent, Best early.....	Cort		
Sunshine Dent, Earliest.....	Corner		
CORN—Pop, all selected ears for seed.			
Mapledale Prolific.....	Crater	\$0.05	\$4.00
Queen's Golden.....	Craven .....	.05	4.00
White Rice.....	Crawdart .....	.05	4.00
Illinois Snowball.....	Crasher .....	.05	4.00
Black Beauty	Crater .....	.08	6.00
Cow Peas, Michigan Favorite.	Witator		
Cow Peas, Black-Eye.	Witation	At market price	
Cow Peas, Whippoorwill	Witric	At market price	
Cow Peas, Mixed.	Witrock	At market price	
		Lb.	100 lbs
Esperette, or Sainfoin.....	Witwell	\$0.14	
Flax Seed, write for prices.....	Witword		
Giant Spurry.....	Woffle		
Lupins, Yellow.....	Wocticle .....	.10	
Maw, blue.....	Whigol .....	.15	
Milo Maize, White.....	Whimney		
Millet, Pearl or Cat Tail.....	Wood		
Oats, Black Tartarian.....	Womate		
Swedish	Wome		
Lincoln	Womedy		
Victory	Wometer		
Peas, Canada Field, write for prices.....	Parasite		
*Peanuts, Spanish	Pandote .....	.08	
*Peanuts, Mammoth Virginia.....	Pandave .....	.08	
*Rape, Essex.....	Wodif		
Salt Bush, Australian.....	Woodcock .....	.60	
Sand Vetch	Woffer .....	.14	\$13.00
Soya Beans	Busk		
Speltz	Speltz		
Sugar Cane, Early Amber.....	Whisk		
*Sunflower, Mammoth Russian.....	Whough		
Teosinte	Wogen .....	.60	
Velvet Bean.....	Velvet		
*VETCHES, Spring	Wognate		6.00
*WHEAT, Klondyke	Woolo		
WHEAT, Defiance, Turkish Red.....	Woolman		
*WHEAT, Marquis	Wollyt		
WHEAT, Blue Stem	Woolsack		
WHEAT, Macaroni.....	Woolweb	Write for prices	
WHEAT, Saskatchewan Flife.....	Woolwoven		
*WINTER RYE.....	Wompart		
WILD RICE.....	Whapter		

TREE SEEDS

	Tel. cipher.	Lb.	100 lbs.
* Ash, White	Wondem	\$0.30	\$25.00
* Box Elder.....	Wonduct .....	.25	20.00
* Catalpa Speciosa. True	Wonfall	1.50	
* Locust, Honey	Wonfront .....	.40	35.00
* Locust, Black or Yellow	Wonform .....	.50	45.00
* Maple, Oregon Mammoth	Won	1.10	
* Osage Orange.....	Wongins .....	.45	

ALL GRASS AND CLOVER SEEDS.—Alfalfa, Alsike, White Clover, Crimson, Medium Red, and Mammoth Clover, etc. **Prices on application.**

VAUGHAN'S

Trade List of Flower Seeds.

"THE BEST FLOWER SEEDS IN AMERICA."

Our list contains all the best novelties we know to be worthy of cultivation and are improvements on the older kinds or entirely new varieties, as well as all the standard sorts. The quality of our seeds is the very best, and our prices are reasonable.

~~g~~ Quantities of $\frac{1}{4}$ lb. and over are charged at the pound rates ($\frac{1}{4}$ lb. at the oz. rate), $\frac{1}{2}$ oz. at the oz. rate, but only when the price per ounce is 60c, or more, and is not otherwise quoted.

We do not sell half ounces where the price per ounce is 15c or under.

	TEL. CIPHER.	OZ.	LB.
Abobra Viridiflora, Ornamental Cucumber	Abapo	\$1.00	
Abronia Umbellata Grandiflora	Abas.	.20	\$2.00
<i>Arenaria</i>	Abandon	.80	
Abrus Precatorius (Weather Plant)	Abatable	.25	2.75
Abutilon fine mixed.....	Abavus	1.80	
New Hybrids, mixed.....	Abba	3.00	
Acacia Lophanta Speciosa Compacta	Abdera	.10	1.20
Mixed, many kinds.....	Abderita	.10	1.20
Acanthus Latifolius , very decorative.....	Abdite	.10	.80
<i>Mollis</i> , fine foliage.....	Abdix	.10	1.00
Achillea The Pearl , very fine.....	Abditory	2.60	
<i>Ageratum</i>	Abditest	.30	
Aconitum Napellus, Monk's Hood, blue	Abdo	.40	4.50
<i>Wilsoni</i>	Abdoate	1.50	
Acroclinium Roseum, pink	Abdomen	.10	1.00
<i>Roseum Flore Albo</i> , white.....	Abduco	.10	1.00
<i>Roseum</i> , mixed.....	Abductus	.10	.80
Adenophora Potaninii	Aberrant	.60	
Adlunia Cirrhosa, Allegheny Vine	Abeo	1.50	22.00
Adonis Aestivalis , (<i>Flos Adonis</i>), red.....	Aberro	.10	.40
<i>Autumnalis</i> , red.....	Abfore	.10	.40
<i>Vernalis</i> , bright yellow.....	Abgabion	.40	
Agapanthus Umbellatus	Abjellant	.50	
Agathaea Coelestis (Ameloides), Blue Daisy	Abhor	.70	
Ageratum Mexicanum , blue.....	Abiga	.10	1.20
<i>Mexicanum Album</i> , white.....	Abitio	.10	1.20
<i>Nanum Luteum</i> , yellow.....	Abitiory	.20	2.00
<i>Red Pearl</i> , new.....	. $\frac{1}{8}$ oz., \$1.50	Abituze	
<i>Imperial Dwarf Blue</i>	Abitus	.25	2.80
<i>Imperial Dwarf White</i>	Abject	.25	2.60
<i>Blue Perfection</i>	Abjecter	.30	3.50
<i>Little Blue Star</i> .....	. $\frac{1}{4}$ oz., \$1.20	Abjig	4.00
<i>Princess Victoria Louise</i>	Abjection	.25	2.50
<i>Little Dorrit</i> , blue.....	Abjectare	.30	3.00
<i>Wendlandi nanum compactum album</i>	Abjectori	.30	
<i>Mixed</i>	Abjicio	.10	1.20
<i>Lasseauxi</i> , pink.....	Abjectness	.25	2.80
Agrostemma Coeli Rosa	Abjuro	.10	.70
<i>Coronaria</i> , mixed.....	Ablatus	.10	1.00
<i>Flos Jovis</i> , rose.....	Ablego	.10	1.00
Alonsoa Grandiflora	Ablick	.15	1.60
<i>Warszewiczi</i>	Ablickator	.15	
Alyssum Maritimum , Sweet Alyssum. 10 lbs., \$10.00	Ablutto	.10	1.20
<i>Benthami Compactum Erectum</i> , dwarf.....	Ablutus	.20	2.00
<i>Benthami Compactum Lilacinum</i>	Abigail	1.00	
Vaughan's Little Gem , extra fine strain.....	Abnego	.40	4.00
<i>Saxatile Compactum</i> , Gold Dust.....	Abnota	.25	2.50

	TEL. CIPHER.	OZ.	LB.
Amaranthus Tricolor, Joseph's Coat.....	Abnuo	\$0.15	\$1.40
Tricolor Splendens.....	Abode .....	.40	
Atropurpureus	Abolea .....	.10	.40
Caudatus (Love Lies Bleeding), red.....	Abolitus ..	.10	.35
Cruentus	Abdera .....	.10	.40
Superbus (Coleus-leaved).....	Abolia .....	.10	.70
Salicifolius (Willow-leaved).....	Abania .....	.30	3.00
Sunrise	Aberate	1.50	
Many sorts mixed.....	Abord .....	.10	.35
Amaryllis, new hybrids, 75¢ per 100 seeds.....	Abording		
Amberboa Muricata Rosea.....	Aborford .....	.30	
Ambrosia Mexicana.....	Aborior .....	.20	2.00
Ammobium Alatum Grandiflorum.....	Abrumes .....	.10	.80
Ampelopsis Veitchi, Boston Ivy.....	Abrupt .....	.10	1.35
Anagallis Grandiflora, mixed.....	Abrus .....	.25	
Anchusa Angustifolia.....	Abrutir .....	.20	2.00
Capensis	Absay .....	.20	2.00
Capensis Dropmore Variety.....	Abscessop	1.25	
Anemone Coronaria, mixed.....	Absell .....	.25	3.00
Sylvestris	Absentee ..	1.00	
St. Brigid, large handsome flowers.....	Abshead ..	1.00	
Pulsatilla, violet lilac.....	Abside ..	1.20	
Anthemis Tinctoria.....	Absence ..	.50	
Kelwayi, yellow.....	Absend ..	.20	
Antigonon Leptopus, Mountain Rose.....	Absentia ..	.25	2.50

ANTIRRHINUM MAJUS GRANDIFLORUM.

Delila, carmine and yellow, white throat.....	Absclay .....	.30	3.50
Firefly, scarlet, white throat.....	Abscons ..	.30	3.50
Golden King, yellow.....	Absconsus ..	.30	3.20
Queen Victoria, large pure white.....	Abscondit ..	.30	3.50
Silver Pink.....	1/8 oz., 60c. Aborforge ..	4.00	
Striped Varieties, mixed (Butterfly).....	Abscise ..	.30	3.50
Venus, beautiful light pink.....	Abscond ..	.50	6.00
Choice mixed	Abscoof ..	.20	2.50
Vaughan's Special Mixture, extra.....	Abscoo ..	.40	4.50

ANTIRRHINUM MAJUS.

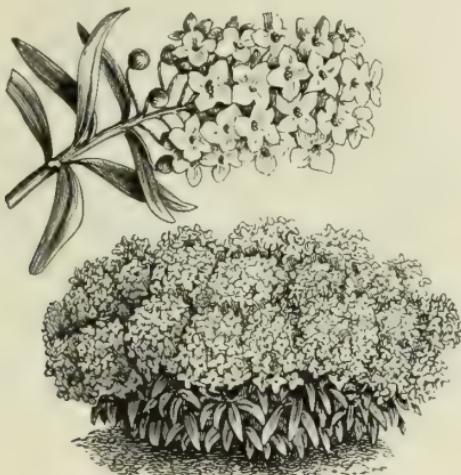
Atrococcineum, dark scarlet.....	Abscoowe ..	.30	3.50
Coral-red	Abscising ..	.30	3.00
Carmine Rose	Absclayed ..	.30	3.50
Delicate Rose	Abscbit ..	.35	4.00
Fairy Queen, golden orange with white throat	Abscbited ..	.30	3.00
Maximum Purple King	Abscbiting ..	.50	6.00
White with pink lip	Abscissa ..	.35	4.00
Rose (Delicata)	Abscist ..	.35	4.00
Many colors mixed.....	Abscess ..	.20	2.00

ANTIRRHINUM MAJUS NANUM.

Albino mixture	Absrated ..	.45	5.00
Aurora	Absrating ..	.30	3.50
Black Prince	Abscinde ..	.30	3.50
Golden Queen	Absrat ..	.30	3.50
Queen of the North	Absenter ..	.30	3.20
Many sorts, mixed	Abscord ..	.20	2.00

ANTIRRHINUM MAJUS TOM THUMB.

Snow Queen	Absent ..	1.00	
Cresia, deep scarlet	Abscinka ..	1.00	
Many colors mixed.....	Abscoon ..	.35	4.00
Aquilegia Columbine, Vulgaris, single mixed.....	Absillio ..	.20	2.20
Vulgaris, double mixed.....	Abslolo ..	.25	2.60
Canadensis, scarlet and yellow.....	Absolute ..	1.00	
Chrysanth, yellow	Absolution ..	1.20	16.00
Chrysanta Grandiflora Alba, white	Alsone ..	1.25	16.00



ALYSSUM VAUGHAN'S LITTLE GEM.

AQUILEGIA—Continued.

	TEL. CIPHER.	OZ.	LB.
Chrysantha Fl., pl., double.....	Absorb ..	\$1.40	
Helena, very fine	Absopar ..	5.00	
Improved Long Spurred English Varieties	Absurde ..	.85	\$12.00
Vulgaris Alba Plena, double white.....	Absorbeo ..	.40	
Coerulea, blue, Rocky Mt. Columbine.....	Absorbing ..	.90	12.00
Rose Queen.....	Absolve ..	4.00	
Candidissima.....	1/8 oz., 60c.	Abstained..	
Hybrida (Haylodensis).....	Absorption ..	1.25	16.00
Nivea Grandiflora.....	Absondre ..	.25	2.50
Rose and Scarlet Shades.....	1/8 oz., \$1.00.	Absorp ..	
Skinneri, scarlet tipped with green.....	Absorpate ..	3.00	
Vervaeneana Atroviolacea Plenissima.....	Absumere ..	.60	
Vaughan's Special Mixture.....	Abstain ..	1.00	
Arabis Alpina, white, dwarf.....	Absum ..	.20	2.40
Arctotis Grandis, The African Lilac Daisy.....	Absurdity ..	.20	2.20
Arennaria Caespitosa	1/8 oz., 75c.	Abyssinia ..	
Montana	1/8 oz., 50c.	Abyssinist ..	
Argemone Grandiflora	Abyssined ..	.25	
Aristolochia Spho, Dutchman's Pipe.....	Absusting ..	.50	6.00
Armeria Maritima, rose	Absusto ..	.70	
Formosa, red	Abtan ..	.30	
Laucheana	Abzetch ..	1.40	
Artemisia Annua, very decorative.....	Ahthus ..	.10	.40
Sacrorum, Summer Fir	Abuate ..	.80	
Lactiflora, pkt., 25c	Abueat ..		
Asclepias Tuberosa, orange, fine hardy perennial.....	Abullot ..	1.00	

ASPARAGUS.

Asparagus Plumosus Nanus, Northern Greenhouse Grown 1,000 seeds at \$3.50 per thousand; 5,000 to 10,000 seeds at \$3.25 per thousand; 11,000 to 25,000 seeds at \$3.00 per thousand; 26,000 to 50,000 seeds at \$2.75 per thousand.....	Abunde ..		
Sprengeri, 1,000 seeds, 50c; 100 seeds, 15c.....	Abusive ..	.30	4.00
Asparagus Hatcherii	\$5.00 per 1,000.	Aburria ..	
Asperula Azurea Setosa.....	Arcanum ..	.10	.35
Odorata, Waldmeister, or Sweet Woodruff.....	Acarbus ..	.50	6.00
Asphodelus Albus, 1/8 oz., 75c.....	Acberray ..		
Luteus	Acerberrest ..	.50	



ASTER QUEEN OF THE MARKET

ASTERS.

Our Aster seed is raised by experienced and reliable seed growers, in some cases from our own stock seed and should not be compared with stock raised in the south or by experimenters who use no care and lack experience.

	TEL. CIPHER.	OZ.	LB.
Vaughan's Little Gem , height 6 inches, flowers pink and white.....	Affair	\$1.40	
Vaughan's Fireball , a splendid dwarf Aster.....	Agast	1.60	
Vaughan's Snowball , the best dwarf white Aster..	Agastria ..	1.50	

Dwarf Chrysanthemum Flowered Aster

	TEL. CIPHER.	TEL. CIPHER
White	Afler.	White, turning to azure-
White , turning to rose..	Afloat.	blue..... Afoot.
Peachblossom	Agalman.	Light Blue and White.. Again.
Brilliant Rose	Afric.	Light Blue..... Agalma
Crimson	Afront.	Azure Blue..... Afraid.
Fiery Scarlet ..oz., \$1.60.	Aftaba.	Dark Blue..... Afresh

Each of above, except noted, per $\frac{1}{4}$ oz., 35c; per oz., \$1.30.

	TEL. CIPHER.	OZ.	LB.
Dwarf Chrysanthemum-Flowered , all colors mixed.	Agaric ..	\$0.85	\$10.00

Dwarf Queen Aster

	TEL. CIPHER	TEL. CIPHER	
White	Agatine.	Lilac..... Agatza.	
Pink	Agitate.	Crimson	Age.
Brilliant Rose	Agitator.	Dark Blue..... Agitable	
Flesh	Ageta.	Each of the above, per oz., \$1.20.	

Tel. Cipher. Oz. Lb.

Dwarf Queen , all colors mixed.....	Agitation	\$0.90	\$12.00
Early Flowering Dwarf , all colors mixed.....	Agleem ..	.75	9.00
Gloria or Button-hole . The flowers are about 2 inches in diameter, pure white with a scarlet margin	Acting ..		2.00

	TEL. CIPHER.	OZ.	LB.
Pigmy, Dwarf Bouquet or Boltze's, choice mixed..	Aflight . . .	\$0.75	\$ 9.00
Triumph, White	Agleamer . . .		2.40
Scarlet	Aglem . . .		2.40
Mixed, many colors	Aglee . . .	1.50	16.00.

COMET ASTER.

	TEL. CIPHER.		TEL. CIPHER.
White	Adjourn.	Carmine . . .	Adjusted.
Bridesmaid, white turning to lilac rose.....	Adieu.	Deep Scarlet . . .	Adjust.
Peach Blossom.....	Adjunct.	White and Lilac . . .	Adjuster.
Pink, bordered white... .	Adjudge.	Light Blue and White . . .	Adjure.
Dark Rose.....	Adjurnal.	Light Blue . . .	Adjugate.
	Each of above, per oz., \$1.00.	Dark Blue . . .	Adjustant.
Comet, all colors mixed.....		TEL. CIPHER.	TEL. CIPHER.
Daybreak Purity, white.....		Adjustria . . .	OZ. \$0.65
Pink, fine for pots.....		Affide . . .	LB. 8.00
Salmon Pink		Affianze . . .	12.00
		Affiaimed . . .	10.00
			1.50

GIANT COMET ASTER.

	TEL. CIPHER.		TEL. CIPHER.
White	Ado.	Rose . . .	Adobe.
The Bride, white turning to pink.....	Adopt.	Bright Carmine . . .	Adoctic.
Queen of Spain, soft yel- low turning to flesh... .	Adopting.	Crimson . . .	Adobinger.
Sulphur Yellow.....	Adog.	Lavender . . .	Adobar.
Salmon Rose.....	Adoar.	Light Blue . . .	Adonia.
	Any of the above, per oz., 90c; lb., \$12.00.	Dark Blue . . .	Adopted.
Giant Comet Aster, all colors mixed.....		TEL. CIPHER.	TEL. CIPHER.
Mikado, white.....		Adoptif . . .	OZ. \$0.75
Pink, Rochester		Ancester . . .	LB. \$9.00
Paeony-flowered (Uhland), Mixed.....		Ancested . . .	8.00
		Adlade . . .	8.00

QUEEN OF THE MARKET ASTER.

	TEL. CIPHER.		TEL. CIPHER.
White	Adverse.	Dark Lilac . . .	Advist.
Pink	Adversely.	Silvery Lilac . . .	Advistare.
Crimson.....	Advisable.	Light Blue . . .	Advistul.
Flesh.....	Advising.	Scarlet . . .	Adversion.
Azure Blue	Advisage.	Dark Blue . . .	Advocate.
	Each of the above, per oz., 50c; per lb., \$6.00.		
Queen of the Market, all the above, best mixed... .		TEL. CIPHER.	TEL. CIPHER.
		OZ. \$0.40	LB. \$4.50

VICTORIA ASTER, Vaughan's Improved.

	TEL. CIPHER.		TEL. CIPHER.
Snow White.....	Acutule.	Bright Scarlet . . .	Additio.
Miss Roosevelt, yellow turning to flesh....	Admittance.	Light Blue . . .	Adaxint.
Apple Blossom.....	Adaquo.	Azure Blue . . .	Adamus.
Bright Pink.....	Adhibeo.	Indigo Blue on white ground . . .	Adinole.
Crimson and White.....	Adight.	Dark Blue and White . . .	Adesus.
Dark Crimson.....	Adaucto.	Dark Blue . . .	Adelphia.
Many Colors, in splendid mixture.....		Adipous . . .	\$1.00 \$14.00
Victoria Aster, imp. col., 6 col., each, net, 20c... .		Aditus . . .	
" " imp. col., 12 col., each, net, 40c... .		Adition . . .	
		Each of the above, per oz., \$1.60.	

BRANCHING OR SEMPLE ASTER.

TEL. CIPHER.	OZ.	LB.	TEL. CIPHER.	OZ.	LB.	
White.....	Adoring..	\$0.50	\$6.00	Dark Red. Adoteum ..	\$0.45	\$5.00
Daybreak Pink	Adorn ..	.45	5.00	Lavender.. Adota ....	.50	6.00
Rose Pink....	Adoringly ..	.45	5.00	Purple.... Adoubier ..	.50	6.00
Cinnabar carmine				Adorla ....	.65	8.00
Scarlet				Adorley ..	.65	8.00
White, turning to rose				Adorlom ..	.65	8.00
Giant Branching, choice mixed.....				Adoxa .....	.40	4.50
Branching, Upright White				Adreadit ..	.85	10.00

CARLSON OR INVINCIBLE ASTER.

TEL. CIPHER.	TEL. CIPHER.
White	Acirto.
Daybreak Pink.....	Acider.
Marquis Pink.....	Actavus.

Each of above, oz., \$1.00.

TEL. CIPHER.	OZ.	LB.
Carlson Aster, mixed, the above.....	Acnus	\$0.85
Grego, White.....	Actus .....	.65 \$8.00
Shell Pink	Actusay ..	.65 8.00
Dark Pink	Actuate ..	.65 8.00
Lavender	Actuare ..	.65 8.00
Crimson Giant	Actufet ..	1.00 14.00
Crown or Cocardeau, mixed.....	Adventure ..	.85 12.00
Hercules, white	Adventy ..	4.00

HOHENZOLLERN ASTER.

TEL. CIPHER.	TEL. CIPHER.
White	Adoret.
Bride, white turning to pink	Brilliant Rose
pink	Crimson
Pink	Adosomer.
	Silvery Lilac
	Adoreting.
	Light Blue.....

Each of the above, oz., \$1.40.

TEL. CIPHER.	OZ.	LB.
Hohenzollern, many colors, mixed.....	Adoryus ..	\$0.90 \$12.00
Extra Early, White	Adorneth ..	1.00
Extra Early, Rose	Adorngly ..	1.00

VARIOUS ASTERS.

Ostrich Feather, many colors, mixed.....	Adorare ..	.85 10.00
Quilled Sulphur-Yellow	Advance ..	.50
Quilled German, mixed	Advenir ..	.25 2.60
Peerless, Pink	Ancestust ..	1.00 14.00
Pink Beauty	Adormate ..	2.00
Enchantress Pink	Adormey ..	1.80
Lavender Gem	Adormist ..	2.00
Sensation, new, brilliant dark red.....	Adormos ..	1.50 20.00
Unicum White.....	Ancestuv..	2.00



BED OF VAUGHAN'S GIANT BRANCHING ASTERS

ASTER

PAEONY-FLOWERED PERFECTION.

TEL. CIPHER

Snow White	.....	Accensus.
Sunlight , sulphur-yellow.	Acinose.	
Delicate Rose	.....	Accera.
Surprise , chamois turning to pink.	.....	Acinetan.
Pink (La Superbe)	....	Accepso.
Crimson	.....	Accido.

TEL. CIPHER

Brilliant Scarlet	.....	Aceo.
Gravelotte, Bloodred	....	Accurbus.
Light Blue and White	....	Acesco.
Amethyst Blue	.....	Achiote.
Light Blue	.....	Acerbus.
Dark Blue	.....	Accolo.
Shining Blue-black	....	Acerbe.

Each of the above, per oz., \$1.25; $\frac{1}{4}$ oz., 35c.**Paeony-Flowered Perfection**, splendid mixture... Acena \$0.75 \$9.00

	TEL. CIPHER.	OZ.	LB.
Astermum , white	Aerna	\$1.50 \$20.00
Rose Pink	Aernope ..	1.50 20.00
Dark Lavender	Aernost ...	1.50 20.00
Vaughan's Beauty , brilliant red.	Afferent ..	\$1.25

KING ASTERS.

Violet	.....	Ackqua.
Royal Purple	.....	Ackquer.
Pink	.....	Ackquhn.
White	.....	Ackquk.
Rose	.....	Ackquomy.

Each of the above, $\frac{1}{4}$ oz., 25c; per oz., 85c; per lb., \$12.00.**Electrotypes** of our catalog illustrations can be furnished at 15c per sq. in.

ASTERS—Continued

	TEL. CIPHER.	OZ.	LB.
Vaughan's Florists' Mixture.....	Agrippa	\$1.00	\$14.00
White Tall Varieties, mixed.....	Agrom .....	.75	10.00
Dwarf Asters, many classes and colors mixed.....	Agreet .....	.50	6.50
Tall Asters, many classes and colors mixed.....	Agreement .....	.30	3.50
Vaughan's Excelsior Mixture of Dwarf Asters. It is comprised of the most distinct and desirable colors of the different classes of Dwarf Asters specially selected for this mixture.	Agricole ..	1.25	16.00
Vaughan's Excelsior Mixture of Tall Asters.	Agrilus.		

This is a mixture of the most beautiful, striking and distinct colors of the tall growing Asters, selected from the cream of the **Peony Fld. Victoria, Giant Comet, Hohenzollern, Ostrich Plume, Carlson, Branching** and other desirable sorts, and includes many kinds specially purchased for this mixture. Per oz., \$1.25; lb., \$16.00.

	TEL. CIPHER.	OZ.	LB.
Single Elegance, White.....	Agriculat	\$1.00	
Elegance, Dark Blue.....	Agricultna	1.00	
Elegance, Lavender	Agriculera	1.00	
Elegance, Rose	Agriculza	1.00	
Perennial Asters, choice mixed.	1/4 oz., 20c.....	Ahoy .....	.65 \$9.00

Aubretia Hyb. Grandiflora, 1/8 oz., \$1.00.....	Average		
New Large Flowering Varieties Mixed.....	Ahoyage	1.00	
Auricula (Primula), fine mixed, 1/8 oz., 65c.....	Aulpha	4.00	
Bachelor's Button, mixed (see also Centaurea)....	Cede .....	.10	60
Balloon Vine (Cardiospermum Halicacabum)....	Babakoto .....	.10	.65

BALSAMS—DOUBLE.

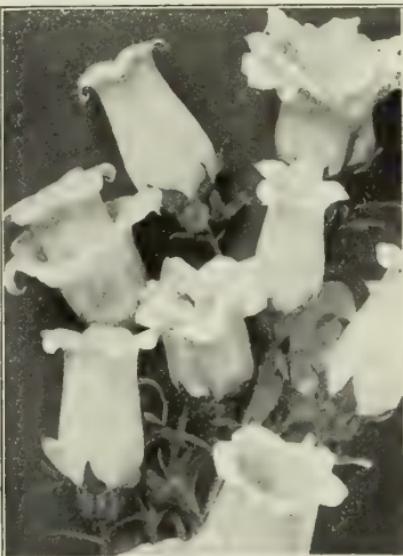
TEL. CIPHER.	TEL. CIPHER.
Crimson	Balatus. Crimson Spotted
Flesh	Balneum. Solferino
Pink	Balteus. Lilac
Scarlet	Bamballo. Light Lemon
White	Bare. Dark Blue
	Each of the above, oz., 30c; lb., \$3.00.

TEL. CIPHER.	OZ.	LB.	
Atrosanguinea plenissima, double blood red.....	Bacenite	\$0.30 \$ 3.00	
Goliath Scarlet	Basemate .....	.60
White	Basere .....	.60
Malmaison Pink.....	Barbus .....	.40 4.50
Prince Bismarck, salmon rose.....	Bardl .....	.40 4.50
Vaughan's Invincible, the best mixture in existence.	Barlis .....	.50 6.00
Alba Perfecta, or white Defiance, best double white.	Barisine .....	.40 4.50
Giant Cream (new).....	Barisian	1.00	
Double Camellia-Flowered, all colors best mixed.	Barium .....	.25 2.80
Improved Double Camellia-Flowered, choice mxd.	Barnacle .....	.50 6.00
Double Dwarf, mixed.....	Baro .....	.20 2.00
Double Rose-Flowered, best quality mixed.....	Basilla .....	.25 2.50
Double Carnation Striped, mixed.....	Basilicus .....	.20 2.00
Tall Double, mixed colors.....	5 lbs., \$7.50..	Bassaris15 1.80

Balsam Apple, (Momordica Balsamina).....	Beatus .....	.15	1.80
Pear, (Momordica Charantia).....	Belides .....	.20	2.00
Apple and Pear, mixed.....	Begorra .....	.15	1.80
Baptisia Australis.....	Benevole .....	.30	
Bartonia Aurea.....	Bessicus .....	.20	2.00
Begonia, Single Tuberous Rtd., mx. 1-32 oz., \$1.00	Biblus		
Dbl. Tuberous Rtd., mx. pkt. (500 seeds)	17c net.	Bibo	



CALENDULA



CAMPANULA—Canterbury Bells

Begonia.

TEL. CIPHER. OZ. LB.

Erfordia , rosy carmine.....	1-16 oz., \$1.00	Bibolation		
Erfordia Grandiflora Superba.....	1-32 oz., \$1.50	Bibozat ..		
Semperflorens Alba		Biblical ..	\$1.25	
Semperflorens Berna.....	1-32 oz., 75c.	Bibsat ..		
Semperflorens Mixed		Bibale ..	.75	
Gracilis Luminosa	1-32 oz., \$1.00	Bibolate ..		
Gracilis Bonfire.....	pkt., 12c net.	Bibozene ..		
Gracilis Mignon.....	1-64 oz., \$2.00	Bibmat ..		
Gracilis Prima Donna.....	1-64 oz., \$2.50	Bibozita ..		
Rex, extra fine mx. pkt. (500 seeds)	20c net.	Bibola ..		
Vernon, splendid bedding sort, $\frac{1}{8}$ oz., 30c.	Bibrax ..	2.00		
Bellis , or Double Daisy, White.....		Biforous ..	.90	\$12.00
Vaughan's Mammoth Mixture	$\frac{1}{8}$ oz., 25c.	Bifrons ..	1.50	20.00
" " " White	$\frac{1}{8}$ oz., 30c.	Big	1.80	
" " " Pink	$\frac{1}{8}$ oz., 30c.	Bigamist ..	1.80	
Monstrosa , double white, new.....	$\frac{1}{8}$ oz., 60c.	Bigamy ..	4.00	
Double Pink, new.....	$\frac{1}{8}$ oz., 60c.	Biggin ..	4.00	
Turban, new, double red.....	1-32 oz., \$1.80	Bigbart ..		
Longfellow , double pink.....		Bigam ..	1.25	16.00
Snowball, double white.....		Bigaroon ..	1.25	16.00
Extra Choice Mixed		Biggen ..	1.00	14.00
Fine Mixed.....		Bigha ..	.80	10.00
Betonica Grandiflora Superba.....		Bihart ..	1.25	
Bidens Atrosanguinea , the black Dahlia.....		Bike ..	.40	
Dahlionides, new		Bijuary ..	2.00	
Bird of Paradise , (Poinciana Gillesi).....		Bilbo ..	.30	3.50
Bocconia Japonica		Bilat ..	.25	2.80
Boltonia Asteroides		Bilamary ..	1.20	
Latisquama		Balamute..	1.30	
Brachycome Iberidifolia , Swan River Daisy, Blue.....	Bilalo ..	.30	3.00	
Iberidifolia, White	Bile ..	.30	3.00	
Pink	Bileston ..	.35	3.50	
Mixed	Biler ..	.25	2.80	
Snow Star	Bilcay ..	1.25		
Blue Star	Bilcayate ..	1.25		

	TEL. CIPHER.	OZ.	LB.	
Briza Maxima	Billiards . . .	\$0.10	\$0.70	
Browallia Elata , mixed	Billirubin . . .	.25	2.50
<i>Speciosa Major</i> , large, blue. 1-16 oz., \$1.25	Billious . . .			
Bryonopsis Lacimosa , fine annual climber	Billirubin . . .	.25	2.50
Bupthalmum Cordifolium	Bill . . . . .	.30	
Cacalia , mixed (Tassel Flower)	Caaba . . . . .	.15	1.80
Cactus , mixed				
... \$1.50 per 1,000 seeds; 25c per 100 seeds	Cab			
Calampetis Scaber , a splendid climber	Cabab . . . . .	.30	3.50
Calandrinia Grandiflora	Caback . . . . .	.25	
Umbellata	Cabadate . . . . .	.50	
Calceolaria Hybrida , finest strain. 1-32 oz., \$1.00	Caballero			
Calendula (Pot Marigold) . Meteor. .5 lbs., \$2.50	Calasset	10	.55	
Sulphurea Plena, double sulphur-yellow	Cabbish . . . . .	.10	.60
Prince of Orange5 lbs., \$2.75	Cabbie10	.60
Grandiflora fl. pl. (Orange King) 5 lbs., \$2.75	Cabeca . . . . .	.10	.60
Pongel fl. pl., double white	Caberea . . . . .	.10	1.20
Mixed	5 lbs., \$2.25	Cabin10	.50
California Poppy , see <i>Escholtzia</i> .				
Calliopsis , mixed	5 lbs., \$2.75	Cabinet10	.60
Dwarf Sorts, mixed	Cabarian . . . . .	.10	.80
Double mixed	Cabob . . . . .	.10	1.00
Bicolor Marmorata	Cabobate . . . . .	.10	1.00
Lanceolata, golden yellow; perennial	Caboche . . . . .	.20	2.00
Grandiflora	Cabomba . . . . .	.30	3.50
Coronata Maxima	Cable . . . . .	.20	2.00
Hybrida Superba	Cabool . . . . .	.15	1.60
Drummondii (Golden Wave)	Caboose . . . . .	.10	.60
Bicolor Nana Golden Ray	Cabope . . . . .	.15	1.80
Radiata (Tiger Flower)	Cabotie . . . . .	.20	2.00
Vaughan's Special Mixture	Cabotage . . . . .	.20	2.00
Callirhoe Involucrata (<i>Verticillata</i>)	Cabat . . . . .	.30	
CAMPANULA				
Calycanthema , Cup and Saucer, mixed	Cabrank . . . . .	.50	6.00
Pink	Cabrero	1.00	14.00	
White	Cabriole	1.00	14.00	
Striped	Cabrioleur	1.00		
Blue	Cabstand . . . . .	.80	10.00
Carpatica , Blue (Hair Bell)	Cachuper . . . . .	.25	3.00
Alba, White	Cachuping . . . . .	.25	3.00
Lactiflora Alba	Cacaba	2.00		
Coerulea	Cacabate	2.60		
Longistylum	Cabriolet	1.00		
Medium (Canterbury Bell), Single Mixed	Cabure . . . . .	.15	1.30
Blue	Cachum . . . . .	.20	2.00
White	Caenunba . . . . .	.20	2.20
Rose	Cachunc . . . . .	.20	2.20
Striped	Cacooy . . . . .	.20	2.20
Double mixed	Cacam . . . . .	.40	4.00
Double and Single, mixed	Cachunde . . . . .	.25	3.00
Fragilis	½ oz. 25c. Caepitol			
Glomerata Dahirica	Cacipillary		2.00	
Grandis	Caepias		1.80	
Macrantha , blue, large flowered	Capud . . . . .	.20	
Macrostyla , large violet flowers	Cacala . . . . .	.80	
Mirabilis , beautiful species	1-32 oz., 50c. Cacadot			
Speculum (Venus Looking Glass), mixed	Cachou . . . . .	.10	1.00
Persicfolia Grandiflora Alba (Backhousei)	Cachexia	1.00		
Grandiflora Coerulea	Cachination			
Double white (Moerheimi) ½ oz., \$1.50	Caclam			
Mixed	Cacicat	1.00		
Pyramidallis , Blue	Cachupious . . . . .	.40	4.50
Alba, White	Cachupit . . . . .	.40	4.50
Trachelium	Cacjate . . . . .	.40	
Perennial Varieties, mixed	Cacicus . . . . .	.30	3.50
Canary Bird Flower , fine climber for shade	Cacis . . . . .	.20	1.20



CANDYTUFT EMPRESS



CANNA Vaughan's Giant Flowered

CANDYTUFT.

	TEL. CIPHER.	OZ.	LB.
Candytuft. Coronaria. White Rocket, 5 lbs.	Caco	\$0.10	\$0.40
Coronaria "Princeps" (Little Prince).....	Cagebird ..	.20	2.00
Giant Hyacinth-Flowered, White.....	Cacobo ..	.15	1.60
Empress, selected stock	Cadet .....	.40	4.00
Crimson, (Umbellata Purpurea).....	Cadger .....	.10	.85
Lilac, (Umbellata Lilacina).....	Cadiz .....	.10	1.20
Carmine, (Umbellata Carminea).....	Cadmia .....	.15	1.60
Queen of Italy, pink, dwarf, selected stock.	Codong .....	.30	3.00
Snowflake, very dwarf, white.....	Cadre .....	.15	1.80
Dwarf Hybrids, mixed.....	Caffa .....	.30	3.00
All Colors Mixed, 10 lbs., \$4.00; 5 lbs., \$2.50.	Caftan .....	.10	.55
Sempervirens white, perennial.....	Cail	1.30	
Gibraltarica lilac, perennial.....	Cain	1.30	
Canna, Crozy's, best mixed.....	5 lbs., \$5.75..Cakus .....	.10	1.25
Crozy's, Vaughan's Special Mixture, saved from our own collection of best 50 kinds...	Cajoling ..	.15	1.80
Cardinal Climber.	500 seeds, \$1.25..Carrara		

CARNATION.

We call special attention to our Carnation Seed,
which is raised by specialists.

Vienna Dwarf, extra choice mixed.....	Calf .....	.65	8.00
White	Caliber ..	1.20	
Guillaud or Giants of Nice, mix 1-16 oz., \$2.00.	Calgar		
Double Perpetual (Chabaud), mxd.....	Calico	1.50	20.00
Marie Chabaud, yellow	Califata ..	3.00	
Glowing Coal, brilliant red.....	Caliga ..	1.60	
Fine Double Mixed.....	Calk .....	.65	8.00
Extra Choice Mixed.....	Calker	1.50	
Grenadin, double red, half high type.....	Camel	1.00	14.00
Double white	Cameo	1.20	



CARNATION Vaughan's Special Mixture



CELOSIA Thompsoni Magnifica

CARNATIONS—Continued.

	TEL. CIPHER.	OZ.	LB.
Giant Flowered Malmaison.....	Camelion	\$0.85	\$12.00
McKinley, rich dark red.....	Calmier	..	2.00
American Hybrids in finest mixture, 1,000 seeds, \$4.50.	Calnay	..	..
Improved Dwarf Margaret, mx.	Calm	.75	9.00
Margaret, white	Calyx	1.00	
Pink	Calyxius	.80	
Crimson	Callant	1.00	
Striped	Caller	.80	
Yellow	Callosity	1.50	
Mixed	Calloous	.45	5.00
Giant Margaret, white.....	Camber	1.50	
Mixed	Cambric	.75	9.00
Vaughan's Special Mixture.....	Camelot	..	
Cardiospermum, see Balloon Vine.			
Cassia Marylandica	Catale	.20	2.00
Castor Oil Bean, see Ricinus.			
Catananche Coerulea, blue	Catalonia	.40	
Coerulea Alba, white.....	Catarrh	.40	
Catchfly, See Silene Armeria.			

CELOSIA.

Cristata, (Coxcomb) Tall sorts mixed.....	Camera	.20	2.40
Cristata Nana, Dwarf sorts mixed. ex. choice.	Cames	1.25	16.00
" " Dwarf sorts, good mixed.....	Camomial	.65	8.00
" " President Thiers, true.....	Camp	1.50	20.00
" " Empress, extra choice, dwarf, crimson combs	Campaign	2.00	
" " Aurea, dwarf, yellow combs..	Campana	2.00	
" " Rosea, dwarf, rose combs..	Campaned	2.00	
" " Fire King, new... $\frac{1}{8}$ oz., 45c..	Campagna	3.00	



CENTAUREA CYANUS—Vaughan's Special Mixture



CENTAUREA Imperialis White

CELOSIA—Continued.

	TEL. CIPHER.	OZ.	LB.
Plumosa, Triumph of the Exposition	Camper	\$0.30	\$3.50
Mixed, feathered varieties	Can .....	.15	1.40
Pride of Castle Gould..... $\frac{1}{8}$ oz., \$1.25	Canal	8.00	
Thompsoni Magnifica	Canalar .....	.50	6.00
Ostrich Plume, crimson	Canary .....	.75	9.00
Ostrich Plume, orange	Cancel .....	.75	9.00
Spicata	Carol .....	.25	

CENTAUREA.

Imperialis Alba , Pure white	Centaur .....	.25	2.50
Splendens, Purplish lilac	Centimp .....	.45	
Lilacina, Lilac	Centors .....	.45	
Favorita, Rosy lilac.....	Centurg .....	.50	
Mixed colors	Cental .....	.25	2.50
Gymnocarpa	Cease .....	.30	3.50
Candidissima (Dusty Miller)	Cebell	4.00	
Clementei	Centux .....	.50	
Cyanus (Corn Flower), Emperor William, blue	Cebus .....	.10	.80
Fl. p. mixed, semi-double, comes about 60 per cent true	Cedar .....	.15	1.35
Bachelor's Button, mix. 10 lbs., \$5.50	Cede .....	.10	.60
Bachelor's Button, pink	Cebid .....	.10	1.00
Double pure white	Cedula .....	.60	
Double blue	Ceduos .....	.65	8.00
Double Lawson Pink	Cedilla .....	.50	6.00
Dwarf Victoria, blue	Ceiled .....	.20	2.00

CENTAUREA—Continued.

	Tel.	Cipher.	Oz.	Lb.
Macrocephala	Celestial . . .	\$0.25		
Montana, blue	Celibate . . .	.80		
White	Cell . . . . .	.90		
Margaret, white	Celeste . . . . .	.15	\$1.80	
Moschata, mixed, Sweet Sultan	Cellar . . . . .	.20	2.00	
Pulcherrima	Cello	4.00		
Ruthenica	Cellular . . . . .	.70		
Suaveolens, Yellow Sweet Sultan	Cement . . . . .	.25		
Americana, purple	Censer . . . . .	.25	3.00	
Alba	Centalba . . . . .	.90	12.00	
Vaughan's Special Mixture includes all the				
annual sorts	Centussis . . . . .	.30		
Centrosema Grandiflora	Centure . . . . .	.50	6.00	
Centranthus Ruber	Certify . . . . .	.25		
Ruber Albus	Ceruse . . . . .	.25		
Cephalaria Alpina	Cestus . . . . .	.40		
Cheiranthus Allioni	Cetacean			
Cerastium Tomentosum	Cerata	1.50		
Chelone Barbata Hybrida, mixed	Chaco . . . . .	.25		
Barbata Torreyi	Chaberry . . . . .	.25		
Lyonii	Chab	1.00		
Cheiranthus Maritimus , see Virginia Stocks.				

CHRYANTHEMUM.

Coronarium. Double white	Chat . . . . .	.10	.80
Double golden yellow	Chaw . . . . .	.10	.80
Double sulphur yellow	Check . . . . .	.10	.85
Double mixed	5 lbs., \$3.25	Ched10	.70
Pumilum Luteum Pl., Golden Ball	Century . . . . .	.40	
Dunnettii Album pl., double white	Cheer . . . . .	.35	
Aureum pl., double yellow	Cheesy . . . . .	.30	
Carinatum , Eclipse (Chameleon)	Chemist . . . . .	.15	1.80
Golden Feather	Cher . . . . .	.15	1.80
The Sultan	Chelo . . . . .	.15	1.80
Single Mixed	Cherooot . . . . .	.15	1.50
Inodorum Plenissimum , double white	Cherub . . . . .	.30	3.50
Bridal Robe	Cherubic . . . . .	.90	
Segetum Gloria, Morning Star	Cherubin . . . . .	.10	1.00
Helios, Evening Star	Chervice . . . . .	.10	1.20
Double and Single Mixed , annual sorts	Chess . . . . .	.20	2.00
Frutescens , Paris Daisy	Chestnut . . . . .	.25	2.50
Maximum , Ox-Eye-Daisy	Chevalier . . . . .	.20	2.20
King Edward VII	Chicane . . . . .	.40	
Mrs. C. Lothian Bell	Cheval . . . . .	.80	
Lencanthemum , Spring Marguerite	Chevalty . . . . .	.25	2.50
Indicum fl. pl., Chinese varieties, mixed, $\frac{1}{8}$ oz., 50c	Chide		3.50	
Japonicum fl. pl., Japanese varieties, mixed	Chideny	4.00		
Early Flowering Single, mixed	Chief	4.00		

CINERARIA HYBRIDA.

Large Flowering (Maxima) choicest mixture. 1-32 oz., \$1.50, $\frac{1}{8}$ oz., \$4.50	Cinder
Grandiflora , large-flowered, prize varieties, splendid mixed, 1-32 oz., \$2.50, 1-16 oz., \$4.50	Cindery
Vaughan's Columbian Mixture , 1-32 oz., \$2.75, 1-16 oz., \$5.00	Cinderella
Maxima Nana, choicest mixed, dwf., 1-16 oz., \$2.25	Cinlid
Grandiflora, Stella, 1-32 oz., \$1.75	Cinkefoil
Large Flowering, sky-blue, 1-32 oz., \$1.00	Cinnamole
Crimson, 1-32 oz., \$1.00	Cinnamate
Old Rose, 1-32 oz., \$3.50	Cinnamic
White, 1-32 oz., \$1.00	Cinnabar

CINERARIA HYBRIDA—Continued.

		OZ.	LB.
Matador , brilliant scarlet, 1-32 oz., \$2.50	Cinerary		
Ordinary Mixed, $\frac{1}{8}$ oz., 60c	Cinque	\$4.00	
Double, best mixed, 1-32 oz., \$1.00	Cipher		
Radiata (Polyantha, Stellata) 1-16 oz., \$1.00	Ciphering		
Cineraria Maritima Candidissima	Circle . . . . .	.20	\$2.00
" " " Diamond	Circline . . . . .	.35	4.00
Clarkia Pulchella , Single mixed	Clam . . . . .	.10	1.00
Elegans fl. pl. , double mixed	Clamber . . . . .	.20	2.40
Scarlet Queen	Clamist . . . . .	.80	
Brilliant, Double Salmon	Clamerte . . . . .	.40	
Delicate Pink, Double	Clambake . . . . .	.40	
White Prince	Chammy . . . . .	.40	
Salmon Queen	Chamor . . . . .	.40	
Clematis Paniculata	Clasp . . . . .	.35	3.50
Large Flowering, Jackmani Hybrids, mixed	Clear	1.40	
Cleome Pungens , Giant Spider Plant, true	Clease . . . . .	.15	1.80
Clianthus Dampieri , Glory Pea of Australia	Cleff	1.70	
Cobaea Scandens , purple	Coax . . . . .	.25	2.75
Scandens Flore Albo, white	Cobalt . . . . .	.50	6.00
Coccinea Indica , fine climber	Cocoloba . . . . .	.60	
Cockscomb , see <i>Celosia cristata</i> .			
Colx Lachrymae , Job's Tears, write for price on larger lots	Cocoat . . . . .	.10	.45
Coleus, Vaughan's Rainbow Mixt. , $\frac{1}{8}$ oz., \$1.50	Cobby	10.00	
Fine Mixed	Cobra	1.50	20.00
Extra Choice , large leaved, mix. $\frac{1}{8}$ oz., \$1.00. Cobweb	Cobweb	7.00	
" " " copper-color 1-16 oz. for \$1.25	Cocaine		
Lacinated and Fringed 1-16 oz., \$1.00	Cocoa		
Cordyline , see <i>Dracaena</i> .			
Collinsia , mixed 5 lbs., \$1.60	Cockade . . . . .	.10	.35
Conunnelna Sellowiana $\frac{1}{4}$ oz., 35c	Cockent	1.25	
Coelestis	Cockpit . . . . .	.15	1.80
Convolvulus Major (Morning Glory), white	Cocoon . . . . .	.10	.50
Major, blue	Coda . . . . .	.10	.50
Crimson	Codex . . . . .	.10	.50
Striped	Codger . . . . .	.10	.50
All colors mixed, 100 lbs., \$30.00; 10 lbs., \$3.50	Coerce . . . . .	.10	.40
Imported Collection of 8 varieties, ea., 18c net	Coercing		
Major , double mixed	Coercible . . . . .	.20	2.00
Double White, Snow Fairy	Coffin . . . . .	.45	6.00
Imperial Japanese , mixed 5 lbs., \$3.00	Coffer . . . . .	.10	.65
Fancy Fringed, best 5 lbs., \$7.00	Cofringed . . . . .	.15	1.50
Minor , Dwarf Glory, mixed 5 lbs., \$1.75	Cognate . . . . .	.10	.40
Monstrous	Cognbet . . . . .	.10	.60
Mauritanicus, for hanging baskets	Cognize . . . . .	.30	
Coreopsis Lanceolata , golden yellow	Caboché . . . . .	.30	3.50
Grandiflora, large flowering, golden yellow	Codak . . . . .	.20	2.00
Eldorado	Codabe . . . . .	.60	
Cosmidium Burridgeanum , orange crown	Coherer . . . . .	.40	
Cosmos , Giant-flowered, choice mixed	Cohorting . . . . .	.10	1.00
Giant-Flowered , white	Coiled . . . . .	.15	1.35
Pink	Coins . . . . .	.15	1.35
Crimson	Code . . . . .	.15	1.30
Lady Lennox , pink	Coddin . . . . .	.15	1.80
Lady Lennox , white	Colbare . . . . .	.35	4.00
Striped	Coddy . . . . .	.20	2.00
Early Flowering Hybrids , mixed	Collapse . . . . .	.20	2.00
Dawn, white	Collar . . . . .	.20	2.20
Pink	Collation . . . . .	.20	2.40
Crimson	Colleague . . . . .	.20	2.20
Early Flowering Mammoth , white	Collected . . . . .	.30	3.00
Pink	Collection . . . . .	.30	3.00
Crimson	Collective . . . . .	.30	3.00
The Bride	Collector . . . . .	.30	3.00



CYCLAMEN



DAHLIA—Vaughan's Special Mixture

	TEL. CIPHER.	OZ.	LB
COSMOS , Continued			
Klondyke, yellow	Collect	\$0.45	\$5.00
Marguerite	College	.30	3.50
Cowslip (<i>Primula Veris</i>)	Collate	.75	9.00
Crucianella Stylosa	Curative	.15	
Cucumis Metuliferus , Horned African Cucumber	Curator	.40	
Cuphea Purpurea	Cupric	.25	
Platycentra.....	Curate	4.00	

CYCLAMEN PERSICUM.

Fine Mixed	Cyanose	1.00	14.00
Giganteum , pure white, 1,000 seeds, \$3.75, per $\frac{1}{4}$ oz., \$1.25.....	Cyclide		
Rose Marienthal, 1,000 seeds, \$3.75, $\frac{1}{8}$ oz., \$1.25.....	Cyclone		
Dark Crimson, 1,000 seeds, \$3.50, $\frac{1}{8}$ oz., \$1.25.....	Cyclops		
White with Carmine Eye, 1,000 seeds, \$3.75; $\frac{1}{8}$ oz., \$1.25.....	Cygnet		
Dark Rose, 1,000 Seeds, \$3.75; $\frac{1}{8}$ oz., \$1.25.....	Cygnus		
Mixed, 1,000 seeds, \$1.50; $\frac{1}{8}$ oz., 70c.....	Cycle	4.50	

Orchid-Flowered , mixed	\$4.50	Cygnopsis	.....
Pure White, 100 seeds, 65c.....	5.00	Cylchna	.....
Red, 100 seeds, 65c	5.00	Cylchoton	.....
White with eye, 100 seeds, 65c	5.00	Cyltchoza	.....
Pink, 100 seeds, 65c.....	5.00	Cylindrella	.....
Lilac-Color, 100 seeds, 65c.....	5.00	Cylindrical	.....

NEW ENGLISH-GROWN CYCLAMEN.

TEL. CIPHER.	TEL. CIPHER.
Rosy Morn	Czar.
Excelsior	Czast
Princess May	Czaster.
Any of the above, $\frac{1}{8}$ oz., for \$2.00.	Duke of Fife.....
Salmon King	$\frac{1}{8}$ oz., for \$2.25
Grandiflorum Album	$\frac{1}{8}$ oz., for \$2.25
Glory of Wandsbek , per 1,000 seeds, \$7.00; 100 seeds, \$1.00..	Cyat.
St. George	$\frac{1}{8}$ oz., for \$4.50
	Czystoc.

	TEL. CIPHER.	OZ.	LB.
Cyperus Alternifolius, Umbrella Plant	Cylinder ..	\$0.60	
Cypress Vine, White	Cymbal ..	.15	\$1.80
Scarlet	Cyprine ..	.15	1.80
Ivy-Leaved Scarlet	Cypress ..	.15	1.80
Mixed	Cyprus ..	.15	1.60
Hybrida Cardinal Climber , 500 seeds, \$1.25..	Carrara ..		
Dahlia, Double mixed, good quality	Dace .....	.50	6.00
Double Peony Flowered Mixed	Daelay .....	.50	
Extra choice mixed.....	Dactyl	1.00	12.00
Cactus-Flowered, mixed	Daftness .....	.85	10.00
Cactus-Flowered, extra choice mixed.....	Dague	3.00	
Liliput, mixed	Dail	1.00	
Single Giant Perfection , mixed.....	Dalmio .....	.15	1.80
Striped and Spotted	Dalle .....	.20	2.20
Mixed	Damas .....	.15	1.50
Collarette	Damper .....	.50	
Zimpani (Black Cosmos)	Dabble .....	.40	
20th Century	Daze	1.00	
Colossal , semi-double Peony-flowered, mixed	Dazzle .....	.40	
Vaughan's Special Mixture , dbl. and sgl....	Dame	3.50	
Daisy , see Bellis, Agathea, Brachycome and Chrysanthemum Maximum.			
Shasta Daisy, Alaska , best white.....	Dampare ..	1.00	14.00
Shasta Daisy, Ordinary	Damascus ..	.35	4.00
Datura Fastuosa fl. pl., double mixed	Danaid .....	.15	1.80
Double White	Dancer .....	.15	1.80
Cornucopia	Dandy .....	.15	1.60
Triple-Flowered yellow (Golden Queen)....	Darion .....	.15	1.60
Delphinium Formosum , blue.....	Deacon .....	.45	5.00
Formosum Coelestinum, (Pillar of Beauty) ..	Deadly .....	.60	6.50
Belladonna Hybrids	Debonair		
Chinese Album Grandiflorum, white.....	Deflective .....	.25	2.50
Azureum, blue	Deflector .....	.25	2.50
Cashmerianum, dark blue; fine. $\frac{1}{4}$ oz., 75c.	Deflexion		
Caucasicum, sky-blue	Deflorate .....	.30	
Nudicaule, red	Deafen	2.00	
Elatum Hybridum , extra choice mixed.....	Dearth .....	.25	3.00
Double hybrids, fine mixed.....	Deball	1.00	14.00
Vaughan's Gold Medal Hybrids , an extra choice strain	Debar	2.00	
Zalii , yellow, splendid cut flower, $\frac{1}{2}$ oz., 40c..	Debet	2.50	
Speciosum Glabratum, blue	Defluency .....	.50	
Sibiricum hybridum, blue shades.....	Degenerate .....	.80	
Vaughan's Special Mixture of Perennial Varieties	Defoliate	3.00	
See also Larkspur.			

DIANTHUS-PINKS.

Double Chinese Pink , choice mixed, 5 lbs., \$9.00..	Digest .....	.20	2.00
Single Chinese, extra choice mixed.....	Diminish .....	.15	1.80
Hedgewigi fl. pl., double Japan , best mixed.....	Dimity .....	.35	4.00
Single, extra fine mixed.....	Dimly .....	.25	2.60
Eastern Queen	Dimness .....	.25	2.50
Crimson Belle	Dimple .....	.30	3.00
Snow Queen, best double white.....	Dinde .....	.60	6.50
Mourning Cloak, double.....	Diner .....	.50	6.00
Diadematus fl. pl., (Diadem Pink) double..	Dingy .....	.35	4.00

DIANTHUS—Continued.

	TEL. CIPHER.	OZ.	LB.
Laciniatus fl. pl. , Double fringed, mixed..... Dining	\$0.50	\$5.00	
Lucifer fl. pl.....	Dinopisky	1.00	
Single fringed, mixed.....	Dinsome .....	.25	2.60
Vesuvius , orange scarlet.....	Dingle .....	.35	4.00
Mephisto , flaked and striped.....	Dintatler .....	.35	4.00
Mirabilis , very fine.....	Dinsure .....	.35	4.00
Mirabilis fl. pl. dbl. mxd.....	Disartge	1.00	
Nanus Compactus , Fairy Queen.....	Dijon .....	.40	
Albus Pl., Snowdrift.....	Dinopsis .....	.60	
Double Striped.....	Diplaz .....	.75	
Midnight , double blood-red.....	Diabol .....	.50	6.00
The Bride , single white.....	Diorite .....	.30	1.00
Count Kerchove, dark blood red.....	Dinopiste .....	.50	
Snowball , dwarf.....	Dipopa .....	.50	6.00
Fireball, dwarf.....	Dipper .....	.85	10.00
Marginatus , silver-edged.....	Diplomate .....	.35	5.00
Superbissima Mixed.....	Displayx .....	.25	3.00
Double Imperial Pinks (<i>Imperialis fl. pl.</i>), mixed.....	Disable .....	.25	2.60
New Princess Pink , very fine.....	Disabuse .....	.35	4.00
Hybridus Latifolius Atrococcineus pl.	Dirge .....	.45	5.00
Vaughan's Special Mixed , Dbl. and Single Pinks.....	Disarm .....	.50	6.00
Vaughan's Special Mixture, Single Pinks.....	Disband .....	.40	4.50
Vaughan's Special Mixture, Double Pinks.....	Disbar .....	.50	6.00
Plumarius , Single Pheasant's Eye Pink.....	Discard .....	.15	1.80
New Early Flowering, double.....	Discount	1.50	
Fl. Pl., double mixed.....	Disclose .....	.85	12.00
Albus Plenus.....	Discurbed	2.00	
Cyclops	Discurb .....	.50	6.00
Sempervirens, double and single mxd.....	Disc .....	.90	
Diadematus.....	Discomb	1.00	
Vaughan's Special mixture.....	Discombed	1.25	
Barbatus, see Sweet William.			
Dictamnus Fraxinella , Gas Plant.....	Distain .....	.15	1.80
Fraxinella Alba.....	Dack .....	.15	1.50
Caucasicus.....	Docket .....	.50	
Didiscus Coeruleus , blue.....	Doctoring .....	.80	
Digitalis (Foxglove) Purpurea Monstrosa , mixed.....	Dissintory .....	.30	3.50
Purpurea, mixed.....	Dissent .....	.15	1.50
Gloxiniaeflora, mixed.....	Dissenter .....	.15	1.50
Alba, white.....	Dissentment .....	.25	2.40
Purple.....	Distant .....	.25	2.40
Rose.....	Distaste .....	.25	2.40
Grandiflora yellow.....	Dissocial .....	.10	1.00
Lanata.....	Dissipated .....	.10	
Maculata Iveryana, spotted varieties.....	Dissuade .....	.25	2.40
Vaughan's Special Mixture	Distent .....	.35	4.00
Dimorphotheca Aurantiaca, Orange Daisy.....	Dividend .....	.50	6.00
New Hybrids.....	Divider .....	.80	
Dolichos (Hyacinth Bean), mixed.....	Doctor .....	.10	.70
Princess Helen (Daylight).....	Doctrine .....	.10	1.00
Purple Soudan.....	Dolent .....	.10	1.00
Bush.....	Defend .....	.15	1.80
Lignosus.....	Delhi .....	.50	
Dracaena Indivisa Lineata	Draggle .....	.30	3.00
Indivisa.....	Drain .....	.20	2.00
Indivisa Latifolia.....	Draisine .....	.30	
Australis.....	Draper .....	.30	
Dracocephalum Moldavicum	Dresden .....	.10	.40
Echeveria (Hen and Chicken), mxd., 100 seeds for 15c; 1,000 seeds, 90c.....	Echas		
Metallica, 100 seeds, 25c; 1,000 seeds, \$2.00.....	Elatior		
Secunda Glauca, 100 seeds for 20c; 1,000 seeds, \$1.80.....	Elasticus		
De Smetiana, 100 seeds, 15c; 1,000 seeds, \$1.00.....	Elate		

	TEL. CIPHER.	OZ.	LB.
Echinacea <i>Hybrida</i> , beautiful new varieties.....	Echate	\$1.00	
<i>Purpurea</i>	Eger	1.00	
Echinocystis <i>Lobata</i> , Wild Cucumber, 5 lbs., \$2.50	Echinoc .....	.10	\$0.65
Echinops <i>Ritro</i> , blue, for bees.....	Echinops .....	.15	1.80
<i>Sphaerocephalus</i>	Echo .....	.20	
Edelweiss per $\frac{1}{4}$ oz., 50c.	Edenic	1.80	
Erigeron <i>Aurantiacus</i> <i>Hybridus</i> ... $\frac{1}{8}$ oz., \$1.25	Enigma		
<i>Grandiflorus Elatior</i>	Enormous .....	.40	
Eryngium <i>Planum</i> , dark blue.....	Era .....	.15	1.50
<i>Amethystinum</i>	Election	2.00	
<i>Alpinum</i>	Equeal	1.20	
Erysimum <i>Arkansanum</i>	Erie .....	.10	
<i>Peroftskianum</i>	Egypt .....	.10	
Erythrina <i>Crista Galli</i> , Coral Tree.....	Erupt .....	.50	
Escholtzia , California Poppy, Mandarin	Eruption .....	.15	1.80
<i>Californica</i> , pure yellow	Eregispyle .....	.10	.80
<i>Mikado</i>	Esoteric .....	.80	
<i>Rose Cardinal</i>	Espace .....	.15	1.60
<i>Rosy Morn</i> , <i>Canaliculata Rosea</i>	Essay .....	.20	2.20
<i>Glory of the West, or the Golden West</i>	Espoir .....	.15	1.50
<i>Carmine King</i>	Espalier .....	.25	2.80
<i>Maritima</i> , Maltese Cross	Espohr .....	.15	1.80
<i>Hunnemannia</i> , Bush Escholtzia.....	Hurdle .....	.40	4.50
Erecta <i>Compacta</i> <i>Dainty Queen</i>	Esculent	1.00	
Mixed , many colors..... 5 lbs., \$3.25	Estate .....	.10	.70
Vaughan's Special Mixture	Esteem .....	.30	3.50
Double White	Esther .....	.20	2.00
<i>Pink</i>	Esthetic .....	.25	2.50
<i>Yellow</i>	Estime .....	.20	2.00
<i>Mixed</i>	Estival .....	.20	2.00
Eucalyptus <i>Globulus</i> , Blue Gum.....	Eyvlin .....	.30	
Eupatorium <i>Fraseri</i>	Estoc .....	.30	
<i>Ageratoides</i>	Estod .....	.30	
Euphorbia <i>Heterophylla</i> , Mexican Fire Plant.....	Euphema .....	.35	4.00
<i>Variegata</i> , Snow-on-the-Mountain	Eva .....	.10	1.20
Everlastings , Mixed, many kinds.....	Evelina .....	.15	1.40
Everlasting Flowers , see <i>Ammobium</i> , <i>Helichrysum</i> <i>Acroclineum</i> , <i>Rhodanthe</i> , <i>Xeranthemum</i> and <i>Gomphrena</i>			
Feverfew , see <i>Matricaria</i> and <i>Pyrethrum</i> .			
Forget-Me-Not , see <i>Myosotis</i>			
Four O'Clock , see <i>Marvel of Peru</i> .			
Foxglove , see <i>Digitalis</i> .			
Freesia <i>Refracta Alba</i>	Freesia .....	.15	1.60
<i>Ragionieri Hybrids</i>	Freezer .....	.60	
Fuchsia , Dbl. and single mxd, 1,000 seeds, \$2.50	Fuchs		
Double mixed	1,000 seeds, \$2.75	Fugitive	
Single mixed	1,000 seeds, \$2.40	Fugacious	
Procumbens	1,000 seeds, 75c.	Flight	
Gailardia <i>Lorenziana</i> , double mixed.....	Gainer .....	.15	1.60
<i>Amblyodon</i> , red, fine.....	Grats .....	.15	1.80
<i>Picta</i> , mixed	Gainley .....	.10	1.00
<i>Grandiflora</i> , perennial varieties, choice mixed.....	Gainsaier .....	.25	2.80
<i>Campacta</i> , dwarf sorts	Gainsay .....	.25	2.80
<i>Newest Hybrids</i>	Galantous	1.00	
<i>Maxima Kermesina Splendens</i>	Galantery .....	.50	
<i>Sulphurea Oculata</i>	Gala .....	.40	
<i>Simplena</i>	Gem .....	.80	
Gaura <i>Lindheimeri</i> , white, very fine.....	Gesulate .....	.15	
Gazania , Hybrids, mixed..... 100 seeds, 60c.	Gild		
Gentiana <i>Acaulis</i> , dark blue, fine.....	General .....	.50	
Geranium , Apple-scented, 100 seeds, 25c; 1,000 seeds, \$1.50.....	Generosity		

GERANIUM—Continued.

	TEL. CIPHER.	OZ.	LB.
<i>Zonale</i> Single, fine mixed.....	Generous	\$.65	\$8.00
Single, extra, large-flowering, mixed.....	Genepa	1.00	
Lady Washington, 1,000 seeds, \$7.00; 100, 90c	Generu		
<i>Double Mixed</i> , 1,000 seeds, \$3.00.....	Genoa		
<i>Gerbera Jamesoni</i> Hybrids.....			
65c per 100 seeds; \$5.00 per 1,000 seeds..	Genial		
<i>Geum Atrosanguineum</i> Pl., semi-double, red.....	Genesis .....	.50	
Heldreichi, large orange flowers.....	Gold	1.00	
<i>Gilia</i> , mixed.....	Gilding .....	.10	.40
<i>Gilly Flower</i> , see Stocks.			
<i>Gladiolus Praecox</i> , annual gladiolus.....	Glade	1.50	
<i>Gandavensis</i> Hybrids, mixed.....	Gladiator .....	.40	
<i>Primulinus</i> Hybrids.....	Gladly	1.50	
<i>Glaucium Luteum</i> (Horn Poppy).....	Glaadden .....	.10	1.00
<i>Globe Amaranth</i> (<i>Gomphrena</i>) mixed.....	Gloher .....	.10	.90
White	Gloom .....	.10	1.00
Red	Gloomier .....	.10	1.00
<i>Gloxinia</i> <i>Hybrida Grandiflora</i> , best strains in finest mixture	Glossom		
Fine mixed.....	1-32 oz., \$1.25..		
<i>Godetia</i> , many sorts mixed.....	Gloot .....	.15	1.40
Duchess of Albany	Goblin .....	.20	
Gloriosa	Goddess .....	.30	
Rosamunde	Godless .....	.30	
Lady Satin Rose	Godly .....	.30	
The Bride	Goggles .....	.20	2.00
New Dwarf Hybrids, mixed.....	Goblet .....	.20	2.00
<i>Golden Rod</i>	Goose .....	.25	
<i>Gomphrena</i> , see <i>Globe Amaranth</i> .			
<i>Gourds</i> , Dish-Cloth.....	Gorge .....	.10	1.20
Dipper, or Siphon	Gorgon .....	.10	1.00
Japanese Nest Egg	Goring .....	.10	1.00
Japanese Bottle	Gossamer .....	.15	1.80
Sugar Trough	Gosling .....	.10	1.00
Ornamental Pomegranate	Gospel .....	.10	1.20
Hercules Club	Gossip .....	.10	1.00
Bottle, large	Gotham .....	.10	1.00
Calabash, Pipe Gourd	Gothic .....	.20	2.00
Turk's Turban	Gouge .....	.15	1.80
Mock Orange	Gourder .....	.10	1.00
Apple-shaped	Gouty .....	.10	.90
Pear-shaped	Govan .....	.10	1.00
Spoon	Gaudy .....	.20	2.00
Many sorts, mixed	5 lbs., \$4.25..	.10	.90
Small sorts, mixed.....	5 lbs., \$4.50..	.10	1.00
Imported Collection of 6 var., ea. 12c.....	Grabat .....	.10	
" " 12 var., ea. 25c.....	Grabble .....	.10	
Graceful	Graceful		
<i>Grasses</i> , Ornamental			
<i>Agrostis Nebulosa</i>	Gladness .....	.30	
<i>Arundo Donax</i>	Gladsome .....	.30	
<i>Briza Maxima</i>	Billiards .....	.10	.70
<i>Coix Lachrymae</i>	Cocoat .....	.10	.45
<i>Erianthus Ravennae</i>	Glance .....	.20	
<i>Eulalia Japonica Zebrina</i>	Gland .....	.50	
<i>Japonica Variegata</i>	Glandular .....	.70	
<i>Gynierium Argenteum</i>	Glare .....	.25	
<i>Pennisetum Longistylum</i>	Passionate .....	.20	2.00
<i>Rueppelianum</i>	Passion .....	.20	2.40
<i>Stipa Pennata</i>	Glaring .....	.50	
Ornamental Varieties, mixed.....	Grace .....	.10	.70
<i>Grevillea Robusta</i>	Grebe .....	.40	4.00
<i>Gypsophila Paniculata</i> , fine perennial	Gyjsum .....	.25	3.00
Paniculata fl. pl.....	1-16 oz., \$1.00..		
Muralis, pink, perennial.....	Gypsy .....	.30	3.00

GYPSOPHILA—Continued.

	TEL. CIPHER.	OZ.	LB.
Elegans, white (Angel's Breath) 10 lbs., \$3.00.	Gyrate	\$.10	.035
Rosea	Gyves	.10	.40
Alba Grandiflora	5lbs., \$.225.	Gyzat	.10 .50
Carminea		Gyral	.10 .80
Helenium Autumnale Superbum, tall golden yellow	Heat	1.80	
Bigelowi, yellow, for cutting	Hearken	2.00	
Hoopesi, yellow	Herbal	.25	
Riverton Beauty	Heating	1.50	
Riverton Gem	Heather	1.50	
Tenuifolium	Health	.30	
Helianthus , see Sunflower.			
Helichrysum Monstrosum fl. pl., double mixed	Healer	.25	2.50
Silver Ball	Healthful	.50	
Fireball	Healthy	.50	
Golden Ball	Heap	.50	
Rose Queen	Hear	.50	
Salmon Queen	Heard	.50	
Violet Queen	Hearer	.50	
Helopsis Pitcheriana , golden yellow, early	Height	.25	
Helipterum Sandfordi	Held	.25	
Heliotrope , fine mixed	1/4 oz., 20c.	Hearty	.65 8.00
Mammoth Flowered , mixed		Helleon	.80 11.00
Hesperis Matronalis (Sweet Rocket)	Helmet	.15	1.25
Matronalis Alba, white	Hermit	.15	1.25
Heuchera Sanguinea	Hewer	1.60	
Sanguinea Splendens	Hexagon	2.00	
Brizoides	Hexagonal	1.00	
Hibiscus , Giant Yellow or Sunset (Golden Bowl)	Hiatus	.35	4.00
Crimson Eye	Hidden	.25	2.50
Moscheutos Roseus	Hideous	.20	2.40
Mallow Marvels, new	Hierarch	.45	5.00
Hollyhock , Double White	Hoery	1.00	
Double Pink	Hoarse	.75	9.00
Deep Rose	Hockey	.65	8.00
Crimson	Hodman	.60	7.00
Blood-Red	Hoeve	.65	8.00
Dr. Faust, black	Homan	.60	7.00
Yellow	Hoist	.75	9.00
Salmon	Homer	.65	8.00
White, pink center	Honesye	.75	9.00
White, purple center	Honeszat	.75	9.00
Mixed, extra choice (Chaters)	Homily	.85	
Mixed, good quality	Honesty	.50	6.00
Single Black	Honiny	1.00	
Flesh	Hommock	1.00	
Pink	Hone	1.00	
Red	Honestly	1.00	
Rose	Honey	1.00	
White	Honor	1.00	
Yellow	Honorable	1.00	
Mixed	Hoodwink	.25	2.50
Mammoth Allegheny , best mixed	Hoof	.50	6.00
Everblooming, single mixed	Hoofing	.30	3.50
Double Annual , mixed	Hope	.40	4.50
Honesty , see Lunaria			
Horned African Cucumber	Hoofhorn	.20	2.00
Humulus Japonicus , Japanese Hop	Hook	.15	1.80
Japonicus fol. var. variegated	Hoop	.20	2.00
Hunnemannia Fumariæfolia , Bush Escholtzia	Hurdle	.40	4.50
Hyacinth Bean , see Dolichos.			
Hyacinthus Candicans	Hurra	.10	
Iberis , see Candytuft.			

		TEL. CIPHER.	OZ.	LB.
Ice Plant (<i>Mesembryanthemum Crystallinum</i>)	Iceland		\$0.10	\$1.00
Impatiens Sultani , brill't carmine, 1-16 oz., 70c.	Image		8.00	
Holsti, very fine.....	1-16 oz., 60c.	Imitate	7.00	
New hybrids	1-16 oz., 40c.	Imitator		
Incarvillea Delavayi	½ oz., 25c.	Incar	1.60	
Grandiflora		Imagery	1.80	
Inula Ensifolia , golden yellow, dwarf.....		Idol	.90	
Glandulosa Grandiflora	½ oz., 60c.	Idler		
Ionopsisidium Acaule , Diamond Flower.....		Iono	1.25	
Ipomoea Noctiflora , Moonflower, white seeded.....		Ipecac	.30	3.50
Noctiflora, black seeded.....		Ipfam	.25	2.80
Hybrid, Moonflower, early blooming.....		Iphisa	.30	3.00
Giant Pink (Northern Light)		Ipjar	.20	2.40
Leari, dark blue, splendid.....		Ipocras	1.00	
Bona Nox, large blue flowers.....		Ireful	.10	.80
Setosa , Brazilian Morning Glory.....		Irene	.25	2.80
Rubra-cœrulea, or Heavenly-Blue		Iridal	.25	3.00
Early Flowering.....		Irish	.75	9.00
Imperialis , Japanese Morning Glory	5 lbs., \$3.00..	Coffer	.10	.65
Imperialis , Japanese fancy fringed, extra	5 lbs., \$7.00..	Cofringed	.15	1.80
Imperialis Giant Mixture.....		Cofringing	1.00	
Rochester Morning Glory		Cofroit	.15	1.80
Coccinea, scarlet, very free.....		Incident	.10	.70
Sanguinea		Miton	.10	1.00
Iris Kaempferi, Japanese Iris.....		Iris	.25	2.80
Job's Tears , see <i>Coix Lachrymae</i>				
Kenilworth Ivy , <i>Linaria Cymbalaria</i> , pink.....		Lien	.90	
Cymbalaria Alba, white.....		Lievre	.70	
Kochia Tricophylla	5 lbs., \$2.25..	Kochia	.10	.50
Kudzu Vine , <i>Pueraria Thunbergiana</i>		Kudzu	.40	4.50
Lantana Hybrida , mixed.....		Ladle	.15	1.40
Bruant's Dwarf Hybrids, mixed.....		Laflin	.20	2.00
Larkspur , Emperor, extra choice mixed.....		Laggard	.10	1.30
Double Dwarf Rocket, best mixed.....		Lambeau	.10	1.00
Double Tall Rocket, best mixed.....		Lambkin	.10	1.00
Double Giant Hyacinth-Flowered, mixed.....		Lambrock	.10	1.20
Stock Flowered , White.....		Lamellar	.20	
Lilac		Lamellate	.20	
Dark Blue		Lamina	.20	
Flesh		Lammas	.20	
Newport Pink		Lamed	.35	
See also <i>Delphinium</i> .				
Lathyrus Latifolius (<i>Everlasting Pea</i>), mixed.....		Lament	.15	1.80
Latifolius Albus, white.....		Lampion	.20	2.00
Red		Languid	.20	2.00
Pink Beauty, very fine.....		Lanora	.20	2.20
White Pearl		Lank	.20	
Lavatera Arborea Variegata		Lantern	.50	
Rosea Splendens		Lanyard	.80	
Alba Splendens		Lap	.45	
Trimestris Grandiflora Rosea		Lapel	.10	
 Layia Elegans		Lapidary	.35	
Lepachys Pulcherrima Hybrida		Lappet	.70	
Leimon Verbena , <i>Aloysia Citriodora</i>		Leaden	1.50	
Leontopodium, Edelweiss	½ oz., 50c..	Edenic	1.80	
Liatris Elegans	½ oz., 50c..	Leakage		
Spicata	½ oz., 50c..	Leap		
Linaria Cymbalaria , Kenilworth Ivy.....		Lien	.90	
Cymbalaria, white		Lievre	.70	



MARIGOLD—Double Tall African, Special Mixture

	TEL.	CIPHER.	OZ.	L.B.
Linum Grandiflorum Rubrum , Scarlet Flax.....	Lifeless		\$0.10	\$0.70
Perenne, Blue.....	Lifeline		.10	1.40
White	Lifelong		.10	1.40
Mixed	Light		.10	1.30
Flavum , perennial, yellow, fine.....	Liege		.50	
Lobelia Crystal Palace Compacta , true.....	Loading		.90	12.00
Compacta Firmament	Local		1.80	
Speciosa , dark flowers and foliage, true.....	Loaf		.30	3.50
Erinus , Emperor William, dwarf, choice strain.....	Loamy		.65	8.00
Dwarf, White Lady	Lobesam		.45	5.00
White	Lobster		.40	4.50
Gracilis, blue	Lobule		.25	3.00
Pumila Splendens (Bedding Queen).....	Locate		.85	11.00
Pumila Rosea	Loan		1.00	
Mixed	Locker		.25	2.80
Hamburgia, for hanging baskets, $\frac{1}{8}$ oz., 25c.....	Loanaye		2.40	
Heterophylla Major	Lobby		1.00	
Hybrida Sapphire.....	Lobaire			
Cardinalis	Logical		1.75	20.00
Syphilitica, blue.....	Loiner		3.00	
Lunaria Biennis (Honesty) , dark crimson.....	Lop		.20	2.00
Biennis Alba	Loquacious		.15	1.80
Lophospermum Scandens	Loosen		1.00	
Luffa Acutangula , Dish Rag Gourd.....	George		.10	1.20
Lupinus , Annual sorts mixed, tall.....	Lunary		.10	.70
Annual sorts mixed, dwarf.....	Luncheon		.15	1.40
Hartwegi Blue	Lump		.15	1.80
Alba, white	Luminous		.15	1.80
Cruickshanki , dark blue.....	Lumber		.15	
Polyphyllus Albus.....	Lunch		.15	1.60
Atrocoeruleus	Lung		.10	1.20
Roseus	Lunular		.75	9.00
Mixed	Lupine		.10	1.00
Arboreus Snow Queen	Lunater		.50	
Hybridus Roseus	Lunation		.20	2.00
Atrococcineus	Luminary		.15	
Subcarnosus , blue, dwarf.....	Lurch		.25	

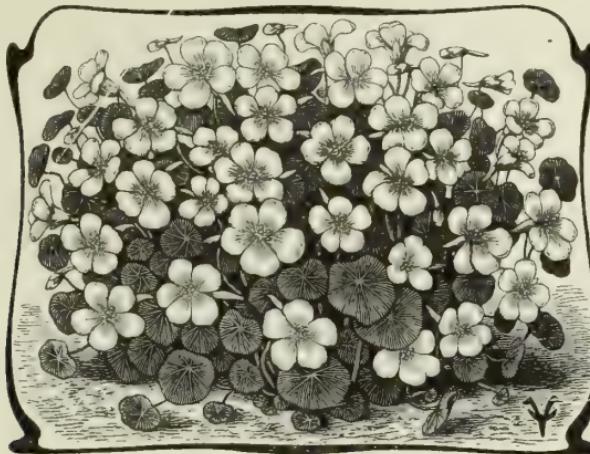
	TEL. CIPHER.	OZ.	LB.
Lychnis Alpina	Lobby	\$2.00	
Chalcedonica, scarlet	Lynx . . . . .	.15	\$1.80
Alba, white	Lunchy . . . . .	.25	2.50
Flos Cuculi	Lynxier	1.20	
Haageana hybrida mixed, extra choice	Lyre . . . . .	.60	7.00
Scarlet	Lyarting	1.00	
Hybrida nana, mixed	Lyartsam . . . . .	.80	
Atrosanguinea	Lyrust . . . . .	.50	
Sieboldi, white, fine	Lyme . . . . .	.80	
Viscaria Splendens	Lymoke . . . . .	.25	
Lythrum Roseum Superbum	Lythrum . . . . .	.15	1.80
Malope Grandiflora Rosea	Mabrid . . . . .	.10	1.00

MARIGOLD.

Marigold , Double Tall African mixed, 5 lbs., \$8.50. Madame . . . . .	.15	1.80
Double Tall African, Orange Queen . . . . .	.25	2.50
Eldorado , a fine strain . . . . .	.20	2.00
Double Dwarf African, mixed, (Pride of the Garden) . . . . .	.20	2.00
Double Tall African, Lemon Queen . . . . .	.25	2.50
Vaughan's Special Mixture , Tall sorts . . . . .	.25	2.80
Double Tall French, mixed . . . . .	.15	1.80
Double Dwarf French, gold striped . . . . .	.20	2.00
" " " Aurora . . . . .	.25	2.80
Double Dwarf French, mixed, 5 lbs., \$7.50. Malofic . . . . .	.15	1.60
Gilt Edge . . . . .	.15	
Legion of Honor . . . . .	.15	1.80
Silver King . . . . .	.15	1.80
Golden Star . . . . .	.70	
Golden Liliput, double . . . . .	.15	
Vaughan's Special Mixture , Dwarf sorts . . . . .	.25	2.80
Imported Collection French Marigold, 6 kinds, each, net, 15c.	Maringo	
Imported Collection African Marigold, 6 kinds, each, net, 15c.	Marizone	
See also Calandula		
Marvel of Peru , Four o'clock, mixed. Write for prices on larger amounts	Marel . . . . .	.10 .40
Tom Thumb, dwarf, mixed	Margin . . . . .	.10 1.00
Variegated Leaved, mixed	Marine . . . . .	.10 .80
Longiflora Alba, sweet scented	Marrow . . . . .	.15 1.40
Mathiola Bicornis , Evening Scented Stock	Mature . . . . .	.15 1.50
Matricaria Capensis fl. pl. double white Feverfew	Matron . . . . .	.15 1.60
Capensis Alba Plenissima	Max . . . . .	.25 2.50
Eximia fl. pl. Golden Ball	1/4 oz., 40c. Martyr	1.40
Maurandya , mixed	Maxim . . . . .	.90 12.00
Purpurea Grandiflora	1/2 oz., 25c. Mausoleum	
Barclayana Alba	1/2 oz., 25c. Maw	
Barclayana	1/2 oz., 20c. Maul	1.25
Melothria Punctata , splendid annual climber	Melo . . . . .	.80

MIGNONETTE.

Mignonette Grandiflora, large flowering, 100 lbs., \$35.00; 10 lbs., \$3.75	Microbe . . . . .	.10 .40
Golden Queen	Midnight . . . . .	.20 2.00
American grown	Middele . . . . .	.10 1.00
Machet , American grown	Midway . . . . .	.20 2.00
Vaughan's Selected Stock	Might . . . . .	.50 5.50
Golden	Miglate . . . . .	.35 4.00
American grown	Middling . . . . .	.10 1.00
White Pearl	Mignard . . . . .	.60



VAUGHAN'S NASTURTIUMS.

Mignonette—Continued

	TEL. CIPHER.	OZ.	LB.
Bismarck , an improved Machet.....	Mildew	\$0.45	\$5.00
Goliath , or Red Giant.....	Milward .....	.50	6.50
Miles' Spiral	Milton .....	.10	1.40
Spiralis Defiance	Milthorp .....	.20	2.00
Gabriele , extra large and sweet.....	Mimic .....	.30	3.50
New York Market, for greenhouse, ½ oz., 75c.....	Mineral	5.00	
Large Flowering Pyramidal	Mingle .....	.20	2.00
Giant White Spiral (<i>Reseda Alba</i>).....	Minate .....	.10	1.20
Many sorts mixed, 5 lbs., \$2.40; 10 lbs., \$4.75.	Minify .....	.10	.50
Mimosa Pudica , Sensitive Plant	Minstrel .....	.15	1.80
Mimulus Moschatus , Musk Plant.....	Miracle .....	.85	
Tigrinus, single mixed.....	Misded .....	.60	
Tigrinus fl. pl., Double Monkey Flower.....	Misery	1.00	
Large-Flowering, single (Queen's Prize).....	Mister	1.20	
Mina Lobata	Mite .....	.50	6.00
Sanguinea, one of our best annual climbers..	Miton .....	.10	.70
Mirabilis , see Marvel of Peru.			
Momordica Balsamina , see Balsam Apple.			
Monarda Dildyma ...100 seeds, 25c; 1,000, \$1.50.	Mist		
Hybrida Mixed	Misuse .....	.70	
Moon Flower , see Ipomoea.			
Morning Glory , see Convolvulus and Ipomoea.			
Musa Ensete , per 100 seeds, 55c; 1,000, \$4.00.	Musa		
Myosotis , Forget-Me-Not, Alpestris, blue.....	Myoid .....	.30	3.00
Alpestris, white	Myopia .....	.30	3.50
Indigo Blue, Vaughan's Royal Purple	Myself .....	.40	4.50
Eliza Fonrobert	Myraide .....	.50	6.00
Rosea	Musibat .....	.30	
Victoria , Dwarf, sky-blue.....	Myrrh .....	.50	5.50
Mixed, many kinds.....	Mystery .....	.30	3.40
Hybrida , Ruth Fischer, new, 1-32 oz., \$1.50.	Musical		
Star of Love.....	Music	4.00	
Dissitiflora	Mythic	1.50	
Palustris Semperflorens	Mython	1.00	
Palustris	Mytil	1.60	
Oblongata , very fine, blue, blooms in 8 weeks.	Mvtile .....	.50	6.00
Sylvatica	Mytlist .....	.80	

DWARF NASTURTIUMS.

We are headquarters on these and carry large stocks.

		TEL. CIPHER.	1/4 LB.	LB.	10 LBS.
Aurora , chrome yellow, blotched crimson	Naples	....	\$0.15	\$0.40	\$3.50
Bronze	Nardoo	....	.15	.40	3.50
Beauty , scarlet, blotched canary.....	Narcoma	....	.15	.40	3.50
Chameleon , mixed, true French strain.....	Nargil	....	.15	.45	4.25
Cloth of Gold , flowers scarlet, foliage yellow.	Narrate	....	.15	.45	4.25
Coccineum , dark scarlet.....	Narrow	....	.15	.35	3.25
Crystal Palace Gem , sulphur, spotted maroon.....	Narwhal	....	.15	.35	3.25
David Burpee , new wavy foliage.....	Narwold	....	.40	1.20	
Empress of India , deep crimson, dark leaved.....	Nascent	....	.15	.45	4.20
Golden King , rich golden color, true.....	Nassau	....	.15	.45	4.20
King of Tom Thumbs , deep scarlet, dark-leaved.....	Nastus	....	.15	.45	4.20
King Theodore , rich red, dark bluish foliage.....	Nasute	....	.15	.40	3.80
Ladybird , yellow, barred with crimson.....	Nasy	....	.15	.40	3.75
Lacinated Mixed	Natalois	....	.30	1.00	
Pearl , whitish	Natal	....	.15	.40	3.50
Prince Henry , yellow, marbled with scarlet.....	Nation	....	.15	.40	3.60
Queen of Tom Thumbs , crimson.....	Nationale	....	.25	.90	
Deep orange scarlet	Nativity	....	.40	1.30	
Mixed colors	National	....	.20	.80	
Regelianum , purplish violet.....	Native	....	.15	.40	3.65
Ruby King , a peculiar blue-tinted red, true.....	Nature	....	.15	.45	4.25
Spotted King . See Ladybird.					
Vesuvius , a rich salmon rose, very fine.....	Naun	....	.15	.45	4.20
Yellow, (Luteum)	Nautical	....	.15	.35	3.25
Dwarf Sorts , all colors mixed, 100 lbs., \$20.00.	Naval	....	.10	.30	2.35
Dark-leaved varieties , mixed.....	Nautilus	....	.10	.35	3.25
Lilliput , choice mixture of Dwarf Lobbs.....	Navir	....	.15	.45	4.25

"VAUGHAN'S SPECIAL MIXTURE"—Navy

"Vaughan's Special Mixture" of Dwarf Nasturtiums will give a larger variety of colors in even proportions than any other Nasturtium mixture for it is put up by ourselves from named sorts, which have the richest and most varied combination of colors ever produced, showing odd colors hitherto unknown among flowers.

Per $\frac{1}{4}$ lb., 15c; lb., 50c; 10 lbs., \$4.75; 100 lbs., \$45.00.

TALL NASTURTIUMS.

Butterfly	Necktost	...	.15	.45	
Chameleon , extra choice mixture.....	Neburg	....	.15	.40	3.75
Coccineum , bright scarlet.....	Necket	....	.10	.35	3.25
Coquette , similar to Chameleon.....	Necktie	....	.15	.40	3.75
Dunnett's Orange (Sunlight), bright orange.....	Necre	....	.10	.35	3.00
Edward Otto , brownish lilac.....	Nedir	....	.10	.35	3.35
Fordhook Fashion	Nelson	....	.15	.50	
Golden Cloth , scarlet flower, yellow foliage.....	Negger	....	.10	.35	3.25
Heinemann , chocolate color.....	Neled	....	.10	.35	3.25
Hemisphericum , orange, very handsome.....	Neiler	....	.10	.35	3.25
Jupiter , California sort, yellow, large.....	Neiling	....	.15	.40	3.75
King Theodore , rich, deep red, dark foliage.....	Neinsook	....	.15	.40	3.85
Luteum , yellow	Neire	....	.10	.35	3.00
Pearl , (Moonlight) whitish.....	Nemable	....	.10	.35	3.20
Prince Henry , light yellow, marbled scarlet.....	Nemeless	....	.10	.35	3.30
Regelianum , rich crimson, one of the best.....	Nemesake	....	.10	.35	3.20
Scheuermani , straw color, spotted.....	Neming	....	.10	.30	2.80
" Coccineum , scarlet striped.....	Nency	....	.10	.35	3.20
Twilight , bright yellow marbled salmon rose.....	Nendosty	....	.15	.40	

TALL NASTURTIUMS—Continued.

	TEL. CIPHER.	1/4 LB.	LB.	10 LBS.
Shillingt , bright yellow, maroon blotches...	Nendino	\$0.10	\$0.35	\$3.20
Vesuvius , salmon rose, dark-leaved, extra...	Nendus	.15	.35	3.30
Von Moltke , bluish rose.....	Nenism	.10	.35	3.25
Tall sorts in finest mixture, 100 lbs., \$18.00.	Netar	.10	.25	2.00
Madam Gunther's Hybrids , true.....	Neuf	.15	.40	3.75
Variegated leaved mixed	Nibated	.15	.40	3.75

VAUGHAN'S SPECIAL Mixture of Tall Nasturtium—Tel. Cipher Nett.
Includes the above sorts of Tall as well as the Lobb's Nasturtiums,
the beautiful Hybrids of Madam Gunther, and the Canary Bird Creeper,
and is the finest mixture ever offered. $\frac{1}{4}$ lb., 15c; lb., 50c; 10
lbs., \$4.75; 100 lbs., \$45.00.

LOBB'S NASTURTIUM.

	TEL. CIPHER.	1/4 LB.	LB.
Asa Gray , yellowish white.....	Transmit	\$0.10	\$0.35
Black Prince	Trance	.15	.50
Emma Alida	Tranquil	.50	2.00
Princess Victoria Louise , cream white, orange-scar-			
let blotches; calyx and spur orange-red.....	Trawler	.15	.40
Spitfire , brilliant scarlet.....	Trapper	.15	.40
Regina , salmon, extra fine.....	Tropical	.15	.50
Giant of Battles , sulphur with red.....	Travel	.10	.35
Brilliant , dark scarlet.....	Traveler	.15	.40
Cardinal , dark scarlet.....	Traver	.15	.40
Golden Queen , golden yellow.....	Trawling	.15	.40
Lucifer , very dark scarlet.....	Tray	.15	.50
Napoleon III , golden yellow, spotted with brown.....	Trazer	.15	.40
Queen Wilhelmina	Tread	.20	.60
Queen Alexandra , flowers blood red.....	Traverse	.25	.80
Queen of the Morning, flowers aurora colored.....	Treiste	.25	.80
Queen Emma, flowers scarlet.....	Treadest	.15	.60
Queen of Spain, flowers golden yellow.....	Transform	.20	.70
Queen type (var. leaved sorts) mixed.....	Trawl	.20	.50
Fimbriatum , fringed flowers	Transfer	.15	.60
King of the Blacks , black-brown.....	Treading	.15	.40
Firefly , flowers dark orange, spotted and flamed			
blood-red; spur blood-red	Treasure	.15	.40
Ivy Leaf , scarlet.....	Treatise	.25	1.00
Princess Juliana , new	Tremulous	.60	2.40
Pimrose , creamy-white with brown spots.....	Tremor	.15	.45
Virchow , deep ruby rose.....	Tropico	.15	.45
Many Colors Mixed , 100 lbs., \$22.00; 10 lbs., \$2.50.	Tropoci	.10	.30
	OZ.	LB.	
Nemophila , mixed	Nibula	\$0.10	\$0.40
Insignis, sky-blue	Nibulist	.10	.40
Nicotiana Affinis , large, white, very fragrant.....	Nickel	.15	1.60
Affinis Hybrids	Nook	.25	2.75
Sylvestris, very beautiful, sweet, pure white.....	Niedlic	.10	1.20
Sanderae	Nicola	.25	2.80
New Hybrids, mixed	Nibble	.25	2.50
Nierembergia Gracilis , light blue, dwarf.....	Nigard	.40	
Nigella , mixed.....	Nigella	.10	.40
Hispanica, blue	Nigelto	.15	1.50
Alba, white	Nigasta	.15	1.50
Damascena, Miss Jekyll, double blue	Nigastow	.20	2.00
Nolana , mixed	Noose	.10	.50
Nycterina Canensis , white, very sweet. $\frac{1}{4}$ oz., 10c.	Nyctea	.50	
Oenothera , Evening Primrose, annual varieties,			
mixed	Oenomel	\$0.10	\$0.60
Frazeri	Omnibus	.15	
Lamarckiana	Omnicos	.10	
Macrocarpa	Omniscient	.30	

	TEL. CIPHER.	OZ.	LB.
Rosea, Mexican Primrose.....	Oertel .....	.40	
Taraxacifolia Alba	Onerary .....	.60	
Youngei	Orology	1.40	
Ornamental Grasses, mixed.....	Ornate .....	.10	.70
Oxalis Tropæoloides, dark yellow flowers, brown foliage	Oxa .....	.70	
Rosea, very fine.....	Oxalite	1.75	
Alba	Oyant	1.75	
Valdiviana, yellow, sweet.....	Ozone .....	.25	

PANSIES.

GIANT-FLOWERED SORTS.

We are having our Pansy seed grown by some of the best European Pansy specialists and are therefore in position to offer the best qualities at prices that are as low, and in many cases, lower than those of German wholesale seedsmen. We invite comparison.

	TEL. CIPHER.	OZ.	LB.
Giant Adonis, light blue.....	Pacage	\$0.85	\$10.00
Andromeda, rose with lavender $\frac{1}{2}$ oz., 20c.	Pacer	1.25	16.00
Atrosanguinea, dark red	Pacha	1.00	
Aureola, lower petals crimson, with dark blotches; upper petals light yellow.....	Pacific	3.00	
Auricula Flowered (Bronze), fine shades.....	Pacifier .....	.75	9.00
Aurora, pure white.....	Pacte .....	.75	9.00
Beaconsfield, purple violet, top petals blue..	Padous .....	.75	9.00
Black (King of the Blacks).....	Page .....	.80	10.00
Boulogne Giants, extra.....	Pagjot	10.00	
Bridesmaid, lovely apple-blossom.....	Paginer	1.00	14.00
Bronze	Pakkote .....	.85	
Bugnot, extra choice	Pagode	1.25	16.00
Elite, the best strain.....	Paien	3.00	
Butterfly Mixture.....	Paix .....	.65	8.00
Cardinal, brilliant red	Painting	1.50	
Cassier, 3 and 5 blotched, extra.....	Paison	1.00	14.00
5 blotched yellow (Pres. McKinley).....	Paitre	1.25	16.00
5 blotched white (Pres. Carnot).....	Fair	1.00	14.00
Hortensia-red	Palable	1.00	14.00
Comet	Pagomot	1.00	
Diana, cream color.....	Pageant .....	.75	9.00
Eros, velvety brown, edged golden yellow.....	Paging	1.80	
Emperor William, rich metallic blue.....	Palais .....	.75	10.00
Emperor Francis Joseph.....	Palmistry	2.00	
Fiery Faces, (Fire King), red with black blotches	Palefrois .....	.90	12.00
Freya, silver-edged purple.....	Paleron .....	.80	10.00
Golden Queen, pure yellow.....	Palet .....	.90	12.00
Indigo King, Indigo blue.....	Paletono .....	.80	10.00
Mad. Perret, lovely shades of rose and pink.....	Paleur .....	.65	8.00
Masterpiece, new strain with fluted petals.....	Palir	1.00	14.00
Originator's stock	Palisse	3.50	
Mauve Queen, delicate mauve, lower petals blotched carmine	Palissya .....	.80	10.00
Orchid-Flowered, mixed.....	Palister .....	.90	12.00
Superba	Palmated	1.80	
Sunlight	Palmetto	1.70	
Daybreak	Palpably	2.00	
Almond Blossom	Palpitare	1.80	
Mammoth	Palsied	2.00	
Peacock or Pheasant's Eye, superb.....	Palm	\$.90	\$12.00
Parisian Striped, very striking.....	Palmier .....	.85	10.00
Paris Market, a very fine mixture.....	Palatay .....	.75	10.00

PANSY—Giant Flowered Sorts, Continued.

	Tel. Cipher.	Oz.	Lb.
Pretiosa, ground color rosy crimson, violet blotches white margin.....	Palmira ..	\$1.00	
Prince Bismarck, light brown shades.....	Palot ..	.80	\$10.00
Prince Henry, darkest blue.....	Palovate ..	1.00	15.00
Princess, a new type.....	Palpay ..	4.50	
Purple, rich color.....	Palpa ..	.85	12.00
Purple King	Palsy ..	1.20	
Psyche, violet bordered white, $\frac{3}{4}$ oz., 25c.....	Palus ..	1.75	
Raphael, blue veins and violet blotches on white ground	Palazer ..	3.00	
Rosy Morn, purplish crimson with clear edge.....	Paddle ..	2.00	
Ruby-Red, rich shades of red.....	Pantheon ..	.90	12.00
Siegfried, brown shades, white margined.....	Pantheist ..	2.00	
Striped, a fine strain.....	Pamer ..	.85	10.00
Trimardeau, mixed	Palmist ..	.65	8.00
Victoria, wine-red	Palpable ..	1.25	
Violet Blue	Pampe ..	.80	10.00
Vulcano, dark red with large blotches.....	Pampfly ..	1.60	
White, with large purple eye.....	Pamphlet ..	.80	10.00
Yellow, with large black eye.....	Panache ..	.75	9.00
Bugnot and Cassier types mixed.....	Panored ..	.85	10.00

VAUGHAN'S GIANT PANSY MIXTURE

This mixture is specially made up by ourselves from all of the separate colors of the Giant Pansies and several special strains which cannot be had in any other way.

TEL. CIPHER.	1/4 OZ.	OZ.	LB.
Pancarte	\$2.00	\$6.50	\$25.00
Pandect			4.00

Vaughan's Cut Flower Mixture.....**PANSY—Chicago Parks Bedding Varieties**

Atrosanguinea, dark blood-red.....	Panse	\$0.15	\$0.60	\$7.00
Auricula Colors	Pansu .....	.15	.50	6.00
Azure-blue, velvety, dark.....	Panta .....	.15	.50	6.00
Black, with Gold Bronze.....	Panth .....	.15	.50	
Blue-Black	Pantin .....	.15	.60	
Cardinal, rich scarlet.....	Paon .....	.20	.75	10.00
Coquette de Poissy, slate or mouse color.....	Papa .....	.15	.60	7.00
Dr. Faust, or King of the Blacks.....	Papegal .....	.15	.55	6.50
Diana, cream color.....	Papeland .....	.15	.60	
Emperor Frederick	Papeterie .....	.15	.60	
Emperor William, ultra-marine blue.....	Papier .....	.15	.50	6.00
Fairy Queen, sky-blue, silver border.....	Papil .....	.15	.50	6.00
Fire King, red, yellow margin.....	Papillesse .....	.15	.55	6.50
Golden Gem, pure yellow.....	Papilo .....	.20	.65	8.00
Gold Margined	Papoose .....	.15	.50	6.00
Light Blue, delicate shade.....	Parade .....	.15	.50	6.00
Lord Beaconsfield, purple violet.....	Paradox .....	.15	.55	6.50
Mahogany Colors	Paragon .....	.15	.50	6.00
Meteor	Paramo .....	.20	.65	8.00
Peacock, royal purple	Parboil .....	.15	.50	5.50
Pelargoniflora	Parbleu .....	.20	.65	8.00
Prince Bismarck, bronze and light brown.....	Parcel .....	.15	.50	6.00
Quadricolor (Pheasant's Eye), sky-blue, edged violet	Parch .....	.15	.50	6.00
Red Riding Hood	Pardon .....	.15	.55	6.50
Silveredge, dark, light edge	Paring .....	.15	.50	6.00
Snow Queen, pure white	Parish .....	.15	.50	5.50
Striped and Mottled, extra choice	Parity .....	.15	.50	6.00
Victoria, red	Parole .....	.20	.65	7.00
Wallflower Colors	Paromet .....	.20	.60	7.00
White with black eye	Parquet .....	.15	.50	6.00
Yellow with black eye	Parrat .....	.15	.50	5.00
Sweet-scented	Passage .....	.25	.90	10.00

CHICAGO PARKS BEDDING PANSIES—

Choice Mixed. All the preceding.....	Panor	\$0.45	\$ 5.00
PANSY, Good Mixed, many colors.....	Pansage .....	.30	3.50



**VAUGHAN'S UP-TO-DATE INTERNATIONAL—Pallia
THE WORLD'S BEST PANSIES**

Vaughan's International is, we firmly believe, the best Pansy mixture in existence, because it is composed of the cream of 10 Pansy Specialists' collections. It contains besides the fancy selections of these growers all the separate colors and strains in cultivation, carefully prepared by ourselves, so we know just what it should produce.

This is one of the specialties which has established the reputation of Vaughan's Seeds, and our customers can readily see why it is our most earnest endeavor to make Vaughan's International Pansy Mixture better than ever. Per $\frac{1}{8}$ oz., \$1.00; oz., \$7.00; lb., \$90.00.

IMPROVED GERMAN MIXTURE PANSIES.—Panne.

This is a mixture of three strains from different German Growers, and is made up mostly of separate colors, with sufficient percentage of white and yellow.....\$1.00 \$12.00

	TEL. CIPHER.	OZ.	LB.
Papaver, see Poppy.			
Passiflora, Mammoth Passion-flower, blue.....	Passing ..	\$0.70	\$8.00
<i>Incarnata</i>	Passable ..	.40	
<i>Gracilis</i>	Passive ...	.40	
Pelargonium, see Geranium.			
Pennisetum Rueppelianum, Purple Feather Grass.	Passion ..	.20	2.40
<i>Longistylum</i>	Passionate ..	.20	2.00
Pentstemon, large-flowering hybrids, mixed.....	Peage ..	.90	12.00
<i>Digitalis, white tinted violet.</i>	Peach ..	.20	
<i>Pubescens</i>	Peace ..	.30	
<i>Pulchellus Hybridus.</i>	Peaceable ..	.50	
Very fine mixed.....	Peasant ..	.25	2.60
Pepper, Vaughan's Xmas (Chamaleon). $\frac{1}{8}$ oz., 15c.	Pegasus ..	1.00	
Peony, Double Chinese.....	Peony ..	.30	3.50
Perilla Nankinensis.....	Perilla ..	.10	.50

PETUNIA HYBRIDA.

Petunia Hybrida, good mixed.....	5 lbs., \$17.00..	Peerage ..	.30	3.50
<i>Hybrida, finest mxd. (part from named sorts)</i>	Peevish ..	.40	4.50	
<i>Alba, white</i>	Pelagic ..	.40	4.00	
<i>Carmen Sylva, (Baby Blue)</i>	Pelf ..	.70		
<i>Blotched and Striped (Inimitable)</i>	Pelter ..	.65	8.00	
<i>Snowball, Dwarf white</i>	Penance ..	.90	12.00	
<i>General Dodds, blood-red</i>	Penas ..	.40	4.50	
<i>Countess of Ellesmere, pink with white throat</i>	Pencast ..	.30	3.00	
<i>Venosa, light red, veined</i>	Pencave ..	.35		
<i>Howard's Star, fine</i>	Pelt ..	.90	12.00	
<i>Hybrida Nana Compacta, Rosy Morn</i>	Pelter ..	.90	12.00	
<i>Nana Compacta, Gloria, pink</i>	Peltinger ..	.240		
<i>Dwarf Inimitable, blotched and striped</i>	Pelting ..	.60	7.50	
Vaughan's Special Mixture Dwarf Petunias.....	Peltart ..	2.00		

PETUNIA—Large-Flowering Sorts.

We call particular attention to our large-flowering strains of these, which are unsurpassed for size, shape and variety of colors.

	TEL. CIPHER.	OZ.
Large-Flowering , finest mixed....1-16 oz., \$1.75..Pencil ..	\$24.00	
Large Flowering, good quality, mixed, $\frac{1}{8}$ oz., 50c. Penciled .	3.00	
Fringed , mixed, extra choice.. $\frac{1}{8}$ oz., 4.00..Pendant ..		
Giants of California , true...1-16 oz., 1.75..Pensive ..	24.00	
Triumph of the Giants , the most beautiful strain of large flowering single petunia..		
..... $\frac{1}{8}$ oz. for 4.00..Pensively..		
Ruffled Giants , extra choice.1-16 oz., 2.50..Pentact ...		
Balcony Queen , dark indigo blue with white rays	1-32 oz., \$1.00..Pentinkage	
Pink	1-32 oz., 1.00..Pentink ..	
White	1-32 oz., 75c..Penture ..	
Vaughan's Best mixture of large flowering sorts includes all the above and others..		
.....1-16 oz., \$2.50..People ..		

Double-Flowering Sorts.

Double Large-Flowering, extra choice mixed, 1,000 seeds, \$1.00; 10,000 seeds, \$9.00..	
1-64 oz., \$2.75; 1-32 oz., \$5.00.....Perfection	
Double Large-Flowering, fringed, best mixed, 1,000 seeds, \$1.00; 10,000 seeds, \$9.00..	
.....1-32 oz., \$4.50; 1-64 oz., \$2.50..Period	
Double Large-Flowering, good mixed.....	
..... 1/8 oz., \$5.00; 1-32 oz., \$1.50..Perlos	
Lady of the Lake, double-fringed, pure white, 1,000 seeds, \$1.20; 1-64 oz., \$2.75.....Permit	
Double Fringed Perfection, 10,000 seeds, \$9.00; 1,000 seeds, \$1.00; 1-64 oz., \$2.50..Perquisite	
Double Fringed Pink....1,000 seeds, \$1.30..Perfecto	
Vaughan's Special Mixture. Double, extra choice, 1,000 seeds, \$1.20.1-64 oz., \$3.50..Perqueo	
	OZ. LB.
Phacelia Tenacetifolia, blue.....	Pewter ... \$0.10 \$0.40
Phacelia Tenacetifolia, blue.....	Pewter ... \$0.10 \$0.40

PHLOX DRUMMONDI GRANDIFLORA

THEO A. BRUMMOND GRANDIFLORA.	
White	Phase.
Pink	Pheasant.
Scarlet	Phenic.
Stellata Splendens	Phire.
Black Brown	Phring.
Rosea Striata	Phirk.
Brilliant Rose	dark eye Pew.
Carnea (Flesh)	Pheaton.
Orbicularis Violacea	Phantasm
Orbicularis Purpurea	Orbicularis
Atropurpurea Alba Oculata	Atrorosea
Cream with Red Eye	
Crown Prince, fiery scarlet,	oz., \$1.00
Rosea Aurea Stellata (Gold Star)	oz., \$1.00
Each of above, except those priced, per oz, 50c; lb., \$6.00	
Best Large-Flowering, Mixed	OZ. LB.
Imported Collection, 6 varieties, ea., 15c, net.	Pholobo ...
Imported Collection, 12 varieties, 25c, net.	Pholobus ...



PHLOX Star of Quedlinburg



PLATYCODON

PHLOX, Continued

	TEL. CIPHER.	OZ.	LB.
Phlox Drummondii , fine mixed.....	Phosphor	\$0.40	\$ 4.50
Double Yellow , Isabellina semi-plena.....	Phrase	.. 1.00	
White, Alba semi-plena.....	Phrenic	.. .90	12.00
Red, Atropurpurea semi-plena.....	Pholopur	.. 1.00	
Mixed, the above and others.....	Phro	.. .85	10.00
Star of Quedlinburg (Star Phlox), mixed....	Phron	.. .50	6.00
Nana Compacta , mixed	Phycis	.. .90	12.00
Snowball	Phylarc	.. 1.40	
Fireball	Phyllula	.. 1.25	
Large-Flowering Cecily, mixed.....	Phial	..	
Hortensia-Flowered , extra choice, mixed....	Physac	.. .60	7.00
White	Phylofa	.. .65	8.00
Scarlet	Phylogen	.. .80	
Brilliant Rose	Phyloka	.. .80	
Salmon Rose.....	Phyloked	.. 1.00	
Vaughan's Special Mixture , includes all the varieties listed above and others.....	Physiol	.. .75	9.00
Decussata , perennial varieties, mixed.....	Physique	.. .85	10.00
Physalis Franchetii , Chinese Lantern Plant.....	Packet	.. .30	3.50
Physostegia Virginica , pink.....	Physical	.. .30	
Virginica Alba, white.....	Physicon	.. .70	
Pinks , Chinese and others, see Dianthus.			

	TEL. CIPHER.	OZ.	LB.
Platycodon Grandiflora, blue.....	Plat	\$0.85	\$10.00
Grandiflora Alba, white.....	Plateau	1.00	
Double Blue	Place	1.80	
White	Plaid	2.00	
Mariesi, blue	Plated	1.40	
fl. albo, white.....	Platen .....	.80	10.00
Macranthum	Platoon	1.60	
Polemonium Coeruleum Grandiflorum, blue.....	Platron .....	.20	2.40
Coeruleum Grandifl. Album, white.....	Plats .....	.10	1.20
Polyanthus , mixed (Primula Veris).....	Polyad .....	.75	9.00

POPPY—Papaver.

American Flag , white with scarlet.....	Ponkate .....	.10	.60
Alpinum Laciniatum	Pomado	2.40		
Bracetatum , scarlet	Pomfret .....	.15	1.40
Danebrog , with large white spots.....	Pomp .....	.10	.40
Fairy Blush , rosy feather balls.....	Pomnta .....	.20	2.00
Golden Gate	Pomnzar .....	.15	1.80
Glaucum , Tulip Poppy, deep scarlet flowers.....	Pompous ..	.20	2.40	
Hansa , single white edged carmine.....	Pompound ..	.10	1.40	
King Edward , deep scarlet.....	Pomody .....	.20	2.00
Laevigatum , Persian or Firedragon.....	Pomquis ..	.10	1.30	
Mephisto , deep scarlet with blackish violet spots.....	Pomras .....	.10	.40
Murselli fl. pl. , Mikado , white; crimson striped.....	Pomsart .....	.10	.50
Nudicaule , Iceland yellow.....	Pomtary .....	.35	3.80
Album, white	Pomuare .....	.35	3.80
Coccineum (aurantiacum) scarlet.....	Pomvate .....	.60	
Striatum striped	Pomway .....	.60	
Single mixed	Pomxary .....	.30	3.00
Fl. pl. double mixed, $\frac{1}{4}$ oz., 20c	Pomyan .....	.65	8.00
Oriente	Pomzance .....	.30	3.50
Hybrids	Pond .....	.35	4.00
Princess Victoria Louise	Porgany	1.00		
Excelsior New Hybrids	Pondat	2.00		
Paeoniflorum , Admiral	Poneate .....	.10	.50
Fl. pl. , paeonylid , double, white	Ponfer .....	.10	1.00
" " " " yellow	Pongert .....	.10	1.00
" " " " pink	Ponhair .....	.10	1.00
" " " " scarlet	Ponile .....	.10	1.00
" " " " mixed				
 10 lbs., \$3.50.	Ponjater ..	.10	.40
Pavonium , Peacock , brilliant-scarlet with glossy black ring	Ponlere .....	.20	2.00
Rhoeas single English scarlet	Ponmity .....	.20	2.40
Fl. pl. double French mixed	Ponnay .....	.10	.70
Shirley	Ponope .....	.10	1.00
Santa Rosa	Ponpape .....	.10	1.40
Scarlet King	Portab .....	.10	1.00
Somniferum , single, Black Prince	Ponquer .....	.10	1.00
" " The Bride , white	Ponryan .....	.10	.60
" fl. pl. double Carnation-Flowered , mixed	Ponszat .....	.10	.40
" nanum fl. pl. Cardinale , scarlet	Pontal .....	.10	.60
" " " " White Swan	Ponyon .....	.10	.60
Umbrosum , bright vermillion with black spots	Ponvatie .....	.10	.85
Fl. pl. , producing about 50 to 60% semi-double and double flowers	Ponwain .....	.70	
Virginia , fringed white edged pink	Portact .....	.10	.85
Single Poppies , many sorts, mixed, 10 lbs., \$3.00	Ponxent .....	.10	.35
Double Poppies , many sorts and colors, mixed	Ponzahn .....	.10	.40
Vaughan's Special Mixture , Single Poppies	Ponzater .....	.15	1.60
" " " " Double Poppies	Ponzaton .....	.15	1.00
" " " " Poppy Mixture , includes all the double and single (annual varieties)	Ponzaster .....	.15	1.50



PORTULACA
Single Large-Flowering.

TEL. CIPHER.	OZ.	LB.	TEL. CIPHER.	OZ.	LB.		
White	Pottage..	\$0.20	\$2.40	Scarlet	Potance..	\$0.20	\$2.40
Pink	Portal...	.20	2.40	Striped	Potanced.	.20	2.40
Yellow	Potash...	.20	2.40				
Parana , New Giant flowered.....				Potancing .	.50	6.00	
All colors mixed	5 lbs.,	\$8.50	.	Potion ...	.15	1.80	
Imported collection, 8 varieties..	each,	20c,	net..	Portapo ..			

Double Large Flowering.

	Oz.	Oz.	
White.. per $\frac{1}{8}$ oz., 30c. Pottage	\$2.00	Pink...per $\frac{1}{8}$ oz., 30c Pouch...	\$2.00
Yellow..per $\frac{1}{8}$ oz., 30c. Potter ..	2.00	Scarlet.per $\frac{1}{8}$ oz., 30c Poultry...	2.00
Double Best Quality, Mixed		TEL. CIPHER. OZ. LB.	
" " Good "		Pounder ..\$1.25 \$18.00	
Imported collection, 6 varieties, double, each 25c.		Praetor ... .85 12.00	
Potentilla , Single mixed.....		Porthole ..	
Double mixed		Potent ... .30	
Formosa, light red.....		Potentate .. 1.60	
		Potential .. .40	

PRIMULA CHINENSIS FIMBRIATA

Large-Flowering Fringed Sorts—ENGLISH GROWN.

Crimson King	1-32 oz..	\$1.35	Prevent.
Queen Alexandra, giant white	1-32 oz..	1.75	Prevented.
Orange King	1-32 oz..	1.50	Primal.
Queen Mary, flesh pink	1-32 oz..	1.75	Preventry.
Giant Pink	1-32 oz..	1.75	Presta.
King George, crimson	1-32 oz..	1.75	Prevention.
Giant Crimson	1-32 oz..	1.75	Preventist.
Giant Mixed	1-32 oz..	1.35	Prevensan.
Delicata	1-32 oz..	1.20	Prenal.
Covent Garden White	1-32 oz..	1.35	Prey.
Ruby Queen	1-32 oz..	1.50	Prick.
True Blue	1-32 oz..	1.75	Pretension.
Chiswick Red, Improved	1-32 oz..	1.35	Preterit.
Giant Salmon	1-32 oz..	1.75	Principal.
Vaughan's International Primula Mixture , 1-16 oz.. \$3.25:			
$\frac{1}{8}$ oz., \$6.25; per oz., \$45.00.....			Prison.
Single Chinese Primrose , mixed colors, $\frac{1}{8}$ oz.,			
\$1.00; oz., \$6.00.....			Primary.

PRIMULA STELLATA

Giant White Star.....	1-16 oz..	\$2.50	Primist.
Blue Star Improved	1-16 oz..	2.50	Primjay.
Crimson Star	1-16 oz..	2.50	Primkot.
Salmon Star	1-16 oz..	2.50	Primlam.

PRIMULA—Continued.**Various Sorts.**

	TEL. CIPHER.	OZ.	LB.
Obconica, Type	1/8 oz., \$0.65..	Present ...	\$4.50
Gigantea Rosa , fine.....	1-32 oz., 1.75..	Preserved .	
Kermesina	1-32 oz., 2.00..	Prevervio .	
Grandiflora , mixed	1-16 oz., .50..	Preserve ..	7.00
Bright Rose	1-16 oz., 1.00..	Preside ..	12.00

Besides the above strains, we can supply "Special Florists" stock, grown by the most celebrated P. Obconica specialist. We will quote this strain on application.

Forbesi , Baby Primrose.....	1/8 oz., 50c..	President .	3.50
Japonica , mixed	1/8 oz., 30c..	Presume ..	2.00
Kewensis	1-16 oz., \$1.25..	Previous...	
Malacoides , Imp. Baby Primrose....	1/8 oz., \$1.00..	Prevision ..	
Sieboldi , large flowered, new varieties.	1-32 oz., 1.00..	Pressant ..	
Veris Polyanthus (Cowslip), mixed.....	Press ....	.75	\$9.00
New Giant Flowered , choice....	1/8 oz., 45c..	Pretestine .	3.00
Lutea Gigantea		Presumist .	4.00
Vulgaris , the true yellow Primrose.....		Presser ...	1.20

Pueraria Thunbergiana , Kudzu Vine.....	Puerto ...	.40	4.50
Pyrethrum Parthenifolium Aureum , Gold. Feather.	Prestine ..	.15	1.50
Parthenifolium Aureum Selaginoides	Pyral ....	.30	
Roseum Hybridum, single mixed.....	Pyram ....	.90	12.00
Grandiflorum, Giant, mixed.....	Pyrax	1.25	16.00
Double mixed, choice....	Pyrite	8.00	
New Hybrids	Pyx	5.00	
Uliginosum	Pyroe	1.00	
Rehmannia Angulata	1/8 oz., 35c..	Repentant .	2.50
Rheum Palmatum Tanguticum	Rhomboid .	.15	
Rhodanthe , mixed	Rhomb ...	.25	2.50
Ricinus Zanzibariensis , mixed....	Riches ..	.10	.70
Zanzibariensis Enormis	Riddance ..	.10	.80
Borboniensis Arboreus	Ridpath ..	.10	.50
Gibsoni	Riege ..	.10	.60
Sanguineus	10 lbs., \$2.70..	Riffler ..	.05
Cambodgensis, very dark.....	5 lbs., \$2.50..	Rifle ..	.10
Panormitanus	Ridpaned..	.15	1.50
Mixed, many kinds.....	Rigid ..	.05	.30
Romneya Coulteri , white, large.....	Roll ....	.75	
Rosa Polyantha Nana , Baby Rose, clean seed....	Rosetta ...	2.50	

"VAUGHAN'S SPECIAL MIXTURES"

Means the Best in Existence.

All of "Vaughan's Special Mixtures" are made up by ourselves from separate colors and specially fine strains, combined in desirable proportions. We spare no trouble or expense to secure for them the newest and choicest sorts, the widest possible range of shade and color. Vaughan's Special Mixtures" are full of life. We pride ourselves upon them, and our customers may depend upon it that any mixture listed as "Vaughan's Special Mixture" is the best of its kind in existence.



SALVIA SPLENDENS Clara Bedman

	TEL. CIPHER.	OZ.	LB.
Rudbeckia Bicolor Superba, large.....	Rudbec	\$0.15	\$1.80
Bicolor Superba Semi-plena.....	Rudbeck	.50	
Fulgida, yellow, very free.....	Rude	.40	
Newmani, bright yellow, very free and lasting.....	Rudiment	.50	
Nitida, Autumn Glory.....	1-16 oz., 80c.. Ruffian		
Golden Yellow, Large Flowering	Rudeable	1.25	
Purpurea (Echinacea).....	Rueful	1.40	
Grandiflora	Ruff	1.80	
Laciinata, yellow.....	Rudy	.15	
Salpiglossis Varlabilis, mixed.....	Saber	.25	3.00
Large-flowering, extra choice mixed.....	Sad	.40	4.50
Emperor , mixed, very fine.....	Sadness	.75	10.00
Crimson	1/8 oz., 30c.. Sadden	2.00	
Faust, black	1/8 oz., 30c.. Saddle	2.00	
Lilac and Gold.....	1/8 oz., 30c.. Saddler	2.00	
Pink	1/8 oz., 30c.. Saddlery	2.00	
Purple Violet and Gold.....	1/8 oz., 30c.. Sadducee	2.00	
Purple Velvety Violet.....	1/8 oz., 30c.. Sadly	2.00	
Golden Yellow	1/8 oz., 30c.. Safe	2.00	
Gloxiniaflora, mixed, new.....	Safeame	2.00	
Vaughan's Special Mixture	Sadiron	1.60	
Salvia Splendens (Scarlet Sage)	Safety	.90	12.00
Clara Bedman or Bonfire.....	Sailed	1.50	22.00
Drooping Spikes , very fine.....	Salad	1.50	20.00
Fireball , extra choice	Salt	2.00	30.00
Zurich, early flowering.....	Saloon	2.00	30.00
Mixed	Sailor	1.50	
Azorea Grandiflora	1/4 oz., 65c.. Sale	2.40	
Patens, blue	1/8 oz., 50c.. Salmon	3.80	
Coccinea , scarlet, annual flowering sage.....	Salvable	.20	2.00
Argentea , silver-leaved.....	Salvage	.20	2.00
Farinacea, blue	Salvation	.70	
Horniminum Violacea	Salvatier	1.00	
Santolina Maritima	Salamander	.35	
Sanvitalia Procumbens fl. pl.....	Salvigold	.35	
Saponaria Ocymoides Splendens.....	Sapona	.20	
Caucasia fl. pl.....	Sappa	.70	
Calabrica	Sappony	.15	
Vaccaria	Sappomet	.15	

	TEL. CIPHER.	OZ.	LB.
Scabiosa , Double Dwarf, mixed.....	Scales	\$0.15	\$1.80
Double Dwarf Pink.....	Scalester .....	.40	
Yellow	Sealest .....	.25	
Large Flowering, Double Tall, mixed.....	Scallop .....	.25	3.00
Atropurpurea Major, Tall, mixed.....	Scalpel .....	.15	1.25
Snowball, best double white.....	Scamper .....	.20	2.00
Double Fiery Scarlet.....	Scanty .....	.40	
Black Prince	Scarcity .....	.40	
Mauve (Azure Fairy)	Scamp .....	.50	
Flesh Pink	Scan .....	.40	
Caucasica , lilac, perennial.....	Scheme	1.00	
Alba, white, very fine.....	Scabra	2.00	
Japonica	Socket	1.50	
Schizanthus , (Butterfly Flower) mixed.....	Scoul .....	.10	1.00
Hybridus Grandiflorus	Scowler .....	.50	
Wisetonensis , new.....	Scowling		
Bridal Veil	pkt., 10c.		
Sedum Coeruleum (Stone Crop).....	Scowled		
Shamrock	Sedum	1.50	
Senecio Elegans fl. pl. double mixed.....	Silicic .....	.40	5.00
Clivorum	Senecio .....	.35	4.00
Sensitive Plant (<i>Mimosa Pudica</i>)	Senecow	1.20	
Silene Pendula Alba	Minstrel .....	.15	1.80
Pendula Rosea	Silice .....	.10	.65
Orientalis, perennial, beautiful dark rose.....	Silros .....	.10	.65
Armeria (Catchfly), mixed	Siek .....	.10	
Schafta	Silry .....	.10	.60
Smilax , new crop	Silsat	2.00	
Snapdragon , see <i>Antirrhinum</i> .	Smilax .....	.15	1.80
Solanum Capsicastrum Nanum , Jerusalem Cherry.....	Sorrow .....	.20	2.00
Capsicastrum Melvini	Sorrowal	1.00	
Stachys Lanata	Somber .....	.10	
Statice Latifolia	Station .....	.65	8.00
Sinuata, blue, fine cut flower	Stationary .....	.10	1.40
Suworowii (Russian)	Stationist .....	.40	
Incana Nana, Mixed.....	Stationed .....	.10	
Stevia Serrata	Stevia .....	.50	
Lindleyana, a clearer white than Serrata	Stiffe .....	.60	

STOCKS.

Large-Flowering Double Dwarf German Ten Weeks.

Our Stock Seed is from one of the best European Growers and is unexcelled, it is just the quality florists want.

TEL. CIPHER.

Crimson	Stockade.
Blood-Red	Stocky.
Brilliant Rose	Stoical.
White	Stoker.
Canary Yellow	Stolzcup.
Dark Blue	Stooping.
Light Blue	Stoop.
Flesh	Stooped.

Each of above, $\frac{1}{8}$ oz., 25c; $\frac{1}{4}$ oz., 40c; oz., \$1.50; lb., \$20.00.

Extra Choice Mixed, all col-

ors. oz., \$1.25; lb., \$16.00... Stoppage.
Good Mixed, oz., 50c; \$6.00... Storage.

Imported Collection, Large-
 Flowering Ten Weeks
 Stocks of 12 varieties,
 each, 30c net.....Straight.



STOCKS Beauty of Nice

STOCKS—Continued.

	TEL. CIPHER.	OZ.	LB.
Imported Collection, Large-Flowering Ten Weeks			
Stocks of 6 varieties.....each, 15c. net.	Strain		
Giant Perfection, light blue.....	Stockful	\$1.50	
Flesh color	Stockley	1.60	
Scarlet	Stockroom	1.50	
Pink	Stockwork	1.60	
Sky-blue	Soloist	1.50	
Dark blue	Solsat	1.60	
White (Princess Alice).....	Story	1.50	\$22.00
Canary yellow	Stout	2.00	
Mixed (Cut and Come again).....	Stork	1.50	22.00
Imported Collection of 6 colors, 30c net.....	Stocking		
Prince Bismarck , white.....	Stow	2.00	
Lavender	Stoway	2.20	
Gold Ball	Stowedy	3.00	
Beauty of Nice , pink.....	Stomach	1.40	20.00
Crimson King	Strainer	1.50	22.00
Queen Alexandra	Stockstill	1.40	20.00
Monte Carlo (Creole), canary yellow.....	Stockton	2.00	
Cote d'Azure, violet blue.....	Stocktane	3.00	
Abundance, delicate rosy lilac.....	Stockum	3.00	
Mont Blanc	Stocklum	1.50	22.00
Mixed	Strove	1.25	18.00
White Column , fine white.....	Stouten	2.50	
Crimson Column	Stoic	3.00	
Gloria, shining blood red.....	Stomeat	4.00	
Snowflake , early white, forcing.....	\$1.00		
Vaughan's Fire Flame.....	Straggle	7.00	
Emperor or Winter , mixed.....	Strive	3.20	
White	Stroy	3.00	
Rose	Stroying	3.50	
Crimson	Stoniness	3.50	
Empress Elizabeth	Stood	3.50	
Large Flowering White Lady.....	Stoodine	3.50	
	Stoodist	5.00	
Vaughan's Special Mixture	Stored	3.00	
Stokesia Cyanea , Stokes' Aster.....	Stokes	.75	9.00
Cyanea Alba	Stokers	.85	10.00
Streptocarpus , Largest Hybrids.....	pkt.		
Swainsonia Grandiflora Alba.....	Strcepts		
	Struere	2.00	

SUNFLOWER.

Sunflower , (Miniature Type), Cucumerifolius.....	Summons	.10	1.20
Cucumerifolius Stella	Sunbeam	.15	1.40
Orion	Sunbird	.15	1.40
Purpureus, Miniature Red Sunflower	Sunflora	.50	6.00
Double Hybrids	Sunder	.20	2.40
Liliput	Sunbeater	.25	
Vaughan's Special Mixed	Sundered	.20	2.00
Annuus Pallidus pl. Primrose Queen	Sunfloss	.15	1.50
Purpureus, Red Sunflower	Sunderye	.45	10.00
Many-Flowered, double	Sundial	.15	1.40
Argyrophyllus (Silver-leaved)	Sundry	.10	.60
Californicus fl. pl., double California	Sunset	.10	.90
Globosus Fistulosus fl. pl., fine double	Sunshine	.10	1.00
Uniflorus Giganteus	Superamy	.10	
Double Dwarf, (Nanus fl. pl.)	Super	.10	1.20
Double Chrysanthemum-Flowered	Superba	.10	1.00
Double, many kinds mixed	Suppine	.10	.80
Vaughan's Special Mixture, all the above	Supple	.20	2.00
Maximillani (Missouricus)	Sung	.60	
Perennial Hybrids, mixed	Supreme	.20	

VAUGHAN'S SWEET PEAS

Our Sweet Peas are carefully grown by experienced men from stock seed in many cases supplied by us, and better seed cannot be had in this country than is supplied by Vaughan's Seed Store.

SPENCER VARIETIES

	Tel. Cipher	Lb.
Afterglow. Bright violet standards shaded rosy amethyst, wings paler blue; waved.....	Scrip	\$6.00
America. White ground, heavily striped and flaked with bright crimson scarlet.....	Scripture	1 50
Apple Blossom. Standard very bright rose; wings primrose with a flush of rose tint.....	Seil	1 50
Asta Ohn. A soft pinkish lavender self. Flowers very large and beautifully waved.....	Seiminal	1 60
Aurora. Flowers white, mottled and flaked with bright orange pink.....	Selation	1 80
Blanche Ferry. Rose standard and wings white, suffused and tinted with light pink.....	Senatorial	1 60
Captain of the Blues. Pure purple, the margin of the petals is marbled. Very large and distinct.....	Siegtar	
Clara Curtis. A beautifully waved cream of good substance, usually has four blossoms on a stem.....	Sign	1 20
Countess Spencer. The original giant flowered Spencer, with finest waved standard and wings clear pink, deepening toward the edge.....	Smash	1 40
Dainty. White ground, with beautiful picotee edge of rose pink, splendid form.....	Soda	2 00
Dobbie's Cream. Deep cream or primrose colored, nicely waved bloom sprays.....	Soap	6 00
Edrom Beauty. Salmon orange.....	Soberty	
Elfrida Pearson. Large pale pink flower, the buds and young flowers having a distinct tint of buff.....	Sobriety	2 50
Ethel Roosevelt. Cream ground, striped crimson.....	Spaniard	1 75
Evelyn Hemus. Cream, with a picotee edging of terra-cotta pink.....	Spanish	
Flora Norton. Light blue.....	Spanished	2 40
Florence Morse. Standard richly flushed with a beautiful distinct shade of pink; wings soft blush pink.....	Spearade	1 50
Florence Nightingale. A bluish lavender.....	Spank	2 40
George Herbert. Rose crimson, suffused with magenta and showing veins in wings	Specialty	1 60
Helen Lewis. Blooms large orange salmon with pink, especially bright orange standard.....	Spin	2 00
Hercules. A pale rosy pink flower of giant size.....	Spinal	8 00
King Edward VII. The best pure red Spencer, very large, with especially immense wings.....	Sportive	1 80
King White. Gigantic flowers of pure white.....	Sportful	6 00
Lady Knox. Deep cream, beautifully edged with pink on the standard.....	Spindle	6 00
Marchioness of Tweddale. White ground heavily margined with rose	Spine	4 00
Margaret Atlee. Rosy, salmon pink on a creamy buff ground. Immense wavy standard, inclined to double. Large wavy wings.....	Spinarl	
Oz. \$1.00		
Margaret Madison. A beautiful self colored azure blue. A lovely shade.....	Spinel	4 00

SPENCER VARIETIES—Continued

	Tel. Cipher	Lb.
Marie Corelli. A bright glowing crimson.....	Spinosity	\$2 25
Maud Holmes. Rich crimson Spencer.....	Spiracle.....	1 80
Mrs. A. Ireland. Standard bright rose pink, with creamy base, wings blush	Spirit.....	1 75
Mrs. Cuthbertson. Standard rose-pink, wings nearly white	Spinosity	4 00
Mrs. Hugh Dickson. A light salmon pink on cream ground, strong grower.....	Spiritual.....	1 60
Mrs. Routzahn. Buff or apricot ground flushed and suffused with delicate pink.....	Spiry.....	2 00
Mrs. Townsend. White edged with blue.....	Spissitude.....	2 50
Nettie Jenkins. Pale lavender mauve.....	Spite	4 00
Nubian. Fine chocolate color	Spiteful.....	3 60
Othello. Of immense size, rich maroon. One of the best dark sweet peas.....	Stay.....	2 00
Primrose. Deep primrose or creamy yellow.....	Steadily	1 80
Rainbow. Soft rose color in fine hair lines on white	Steak	2 60
Rosabelle. A very fine large rose-colored flower, giant size and a strong grower	Seal.....	8 00
Senator. Claret and chocolate stripe on French grey ground, large and most distinct.....	Stocking.....	1 80
Sterling Stent. A deep salmon; less influenced by weather than any other sort of its class	Stocks.....	4 00
Tenant. Purplish mauve, a large, fine flower, and a good grower.....	Stoical.....	2 50
Thomas Stevenson. Bright orange scarlet.....	Stoicis.....	2 50
Vermilion Brilliant. A brilliant scarlet Spencer of splendid form	Stone.....	10 00
Wedgewood. A lovely self blue	Stoniness.....	6 00
White. Flowers very large and of magnificent Spencer waved form	Street	1 80
Vaughan's Special Mixture of Spencer Varieties, made up mostly from separate varieties.....	Stattary	2 00
Spencer Hybrids in splendid mixture, 100 lbs \$60.00.....	Streator.....	70

Unwin and Grandiflora Types

America , the brightest blood-red, striped white.....	Seide.....	\$0 45
Aurora , orange rose, striped on white.....	Sein.....	65
Black Knight , dark maroon.....	Seligman.....	65
Blanche Ferry , pink and white.....	Senat.....	50
Captain of the Blues , purplish mauve.....	Sieg.....	1 00
Cupid, Mixed.	Silchmix.....	75
Dainty , white, with pink edge, unique.....	Soldat.....	60
Dorothy Eckford , one of the best whites. \$45.00 per 100 lbs.....	Soll.....	50
Emily Henderson , white, early and free. \$45.00 per 100 lbs.....	Span.....	50
Frank Dolby , largest and finest pale blue. \$90.00 per 100 lbs.....	Spatula.....	1 00
Flora Norton , a very bright blue. \$60.00 per 100 lbs. Spatz.....	Spatz.....	65
Gladys Unwin , pale rosy pink, \$75.00 per 100 lbs.....	Spearfish.....	80
Helen Pierce , blue, with dark grain markings.....	Spinley.....	80
Henry Eckford , an extraordinary orange color	Spinster.....	1 25
Hon. Mrs. E. Kenyon , yellow.....	Spink.....	70
King Edward VII , bright red. \$45.00 per 100 lbs.....	Sported.....	50
Lady Gresel Hamilton , best of all lavender sorts. \$45.00 per 100 lbs.....	Spreu.....	50

UNWIN AND GRANDIFLORA TYPES—Continued

	Tel. Cipher	Lb.
Lord Nelson , deeper and richer than Navy Blue; same as Brilliant Blue.	Spring	\$0 75
Lottie Eckford , white suffused lavender.	Sprintz	65
Lovely , Soft shell pink.	Staar	60
Miss Willmott , richest orange pink, shaded rose.	Stafel	50
Mrs. Geo. Higginson, Jr. , delicate light blue.	Stallman	70
Mrs. Walter Wright , beautiful mauve color.	Statt	60
Navy Blue , deep violet blue.	Statthaf	65
Nora Unwin , giant white. \$70.00 per 100 lbs.	Stattin	75
Othello , a beautiful dark brown chocolate-red color.	Stattlich	70
Prima Donna , soft pink.	Steil	65
Queen Alexandra , giant size scarlet.	Stellate	60
Sadie Burpee , pure white, hooded form.	Stale	45
Saint George .	Stal	1 35
Salopian , one of the best of the dark bright reds.	Stimme	60
Senator , chocolate, striped white.	Stock	50
Shasta , pure white, large open form.	Stockely	65
White Wonder , the many-flowered white.	Streams	70

CHRISTMAS or WINTER-FLOWERING SWEET PEAS

	Tel. Cipher	Lb.
Canary Bird , early yellow.	Seimike	\$1 00
Christmas Countess } sky blue.	Spiral	1 00
Mrs. C. H. Totty } pink and white.	Siesta	75
Earliest of All , brilliant red.	Strebe	1 20
Christmas Pink , Pink and White.	Seemly	1 00
Christmas Prima Donna } daybreak pink.	Seed	1 00
Mrs. F. J. Delansky } pure white.	Saling	85
Christmas, White		
Mont Blanc } lavender.	Standery	1 00
Florence Denzer ,	Stella	1 00
Mrs. Alexander Wallace , salmon pink.	Starost	90
Mrs. E. Wild , bright rose.	Sensitive	1 20
Mrs. W. W. Smalley } black-seeded white.	Sentencer	1 00
Mrs. William Sim } navy blue.	Sentence	80
Snowbird		
Burpee's Earliest White		
Le Marquis		
Winter-Flowering Sweet Peas Mixed , 100 lbs. \$75.00.		

SWEET PEAS IN MIXTURE

Vaughan's Prize Mixture—Stumpf. This mixture contains the cream of the new and standard sorts, including most of the new Spencer varieties. It is made up entirely of separate named sorts, carefully proportioned as to its composition, and we can safely say "**there is no better mixture in existence,**" no matter at what price or under what name it may be offered. **Per lb. \$1.00, 10 lbs. \$9.50, 100 lbs. \$90.00.**

Vaughan's Florists' Mixture—Stumpfsinn. This is a mixture made by ourselves, of principally light-colored varieties, suitable for florists' cut-flower trade. It is a very carefully proportioned mixture and gives satisfaction. **Per lb. 75c, per 10 lbs. \$7.00.**

Eckford Mixture—Stunde. This mixture contains over thirty varieties, including some of the novelties of 1913 and other choice sorts. **Per lb. 50c, 100 lbs. \$45.00.**

All Colors Mixed—Sturm. Also a very good mixture. Contains over twenty varieties. **Per lb. 45c, 100 lbs. \$40.00.**

	TEL. CIPHER.	OZ.	LB.
Sweet Sultan (<i>Centaurea Moschata</i>), mixed.....	Supply	.20	\$2.00
Yellow (<i>Centaurea Suaveolens</i>).....	Cement	.25	2.80
Sweet Violet, <i>Semperflorens</i> , blue.....	Sweeper	.65	8.00
Sweet William, single mixed.....5 lbs., \$4.75	Swell	.10	1.00
Mammoth-Flowered, single mixed.....	Swelter	.25	3.00
Double mixed	Swift	.75	9.00
Double white	Swiftness	.50	6.00
Blood-red (<i>Atrosanguineus</i> pl.).....	Swiger	.60	8.50
Mixed	Swinburn	.30	3.50
Oculatus Marginatus fl. pl.....	Swing	.50	
Roseus, double pink	Swingest	.65	8.00
Single Coppery Red	Swipage	1.00	
Diadematus	Swipe	1.20	
Carmine Beauty	Swiss	3.00	
Roseus, Pink Beauty	Swin	.30	3.00
Blood-red (<i>Atrosanguineus</i>)	Swiping	.15	1.50
Albus	Swiper	.15	1.50
Sutton's Scarlet	Swiped	1.50	
Johnson's Giant	Swissert	.60	7.00
Oculatus Marginatus	Swinger	.10	1.20
Nigrescens, darkest sort	Swissing	.15	1.80
Salmoneus, salmon	Swissed	.80	
Harlequin (<i>Mutabilis</i>)	Swivel	.15	1.80
Barbatus X <i>Chinensis</i> annual Sweet William	Swollen	.35	4.00
Vaughan's Special Mixture.....	Switch	.60	7.00
Thalictrum <i>Adiantifolium</i>	Thermal	1.50	
Thunbergia, mixed	Thorax	.30	3.50
Torenia Fournieri <i>Grandiflora</i> $\frac{1}{8}$ oz., 25c.	Torment	1.80	
White Wings	Torpedo	1.80	
Bailloni	Torpilz	..	
Tritoma <i>Grandiflora</i> , new hybrids, mixed.....	Tritoma	.45	5.00

Valeriana Rubra, Garden Heliotrope..... Vase \$0.20
Rubra Flore albo, white Vasal20

Vaughan's "SPECIAL Mixtures" contain only the best selected strains.

Our Asparagus Plumosus Seed has a high percentage of germination.

Vaughan's Gladiolus Bulbs, home grown, are best and cheapest.

Electrotypes of our catalog illustrations can be furnished at 15c per sq. in.

VERBENA VAUGHAN'S BEST MIXTURE. Verbest.

This is unquestionably the best strain of Verbena seed in existence. It is composed of the choicest strains and colors of the Mammoth type, the best European introductions of late years, all grown separately and mixed by us in the right proportion. Per oz., \$1.50; per lb., \$20.00.

	TEL. CIPHER.	OZ.	LB.
Verbena hybrida, Defiance, brilliant scarlet, true.	Veinage	\$.75	\$9.00
Firefly, brilliant scarlet, white eye.	Vein	.90	12.00
Mammoth, mixed	Velveteen	.60	6.50
White, extra choice.	Vemager	.65	8.00
Purple shades	Venal	.60	7.50
Pink	Venalized		
Italian Striped	Vengar	.60	6.50
Striped, white on red ground, very fine.	Vengeance	.85	10.00
Auricula-Flowered, mixed	Vengeful	.50	6.00
Mayflower, beautiful pink	Vengehard	.90	12.00
Gigantea, giant flowered in splendid mixture.	Venison	2.00	28.00
Coccinea Stellata, scarlet, white eye.	Venice	1.25	16.00
Violacea Stellata, purple, white eye.	Venitian	.85	10.00
Dark Blue, white eye.	Venhog	.65	8.00
Purple Mantle	Venial	.60	6.50
Lutea, yellow	Venom	.60	
Good Mixed	Vent	.35	4.00
Extra Choice Mixed.	Verdan	.50	6.00
Nana Compacta, dwarf mixed.	Verdure	.85	10.00
Venosa	Verify	.30	3.50
Lemon (Citriodora)	Vernal	1.50	
Erinoides, Moss Verbena, purple.	Vernest	.30	
White	Vernole	.40	
Veronica Spicata, mixed.	Viands	.60	
Vinca Rosea, mixed.	Vibrate	.35	4.00
Rosea, pink	Vicae	.40	4.50
Fl. Albo, white with pink eye.	Victim	.40	4.50
Alba Pura, pure white	Victor	.40	4.50
Viola Cornuta, mixed.	Vide	.45	5.00
Admiration, dark blue.	Victory	1.00	
Golden Yellow	Victual	.50	
Pure White (White Perfection).	Vie	.80	
Blue Perfection	Vigil	1.00	
Viola Odorata, Sweet Violet.	Sweeper	.65	8.00
Virginia Stocks, mixed.	Vigilant	.10	.70
Viscaria, mixed	Viscaria	.15	1.60
Wahlenbergia, see Platycodon.			
Wallflower, Single mixed.	Wall	.10	1.00
Parisian Forcing, bloom the first year.	Walloping	.15	1.75
Double Mixed, extra choice.	Water	1.80	24.00
New annual blood-red.	Watering	.30	
Whitlavia Gloxinoides, blue.	Whirl	.10	
Wild Cucumber	10 lbs., \$2.50.. Wilder	.10	.65
Wistaria Sinensis	Winsiter	.15	1.80



ZINNIA—Crested and Curled



WILD CUCUMBER

	TEL. CIPHER.	OZ.	LB.
Xeranthemum , double mixed.....	Xenia	\$0.25	\$2.60
Zea Japonica fol. var., Variegated Maize.....	Zealand .....	.10	.30
Quadicolor Perfecta	Zealot .....	.15	1.80
Zinnia <i>Elegans</i> , Double White.....	Zealot .....	.20	2.40
Elegans Double, Scarlet.....	Zebra .....	.20	2.40
Golden Yellow	Zed .....	.20	2.40
Pink	Zinkite .....	.20	2.40
Flesh color	Zedlick .....	.20	2.40
Jacquemino, double deep blood-red.....	Zinhate .....	.25	2.80
Black Knight	Zinhem .....	.25	2.80
Double mixed	Zingle .....	.15	1.85
5 lbs., \$8.50			
Double Dwarf (<i>Pumila fl. pl.</i>), Mxd., extra.....	Zion .....	.25	2.40
White (Snowball)	Zionist .....	.30	3.00
Scarlet (Fireball)	Zionate .....	.30	3.00
Rose (Pink Ball)	Zioned .....	.30	3.00
Robusta Plenissima , mixed, double, ex. large.....	Zither .....	.35	4.00
Queen Victoria, white.....	Zone .....	.30	3.50
Colossal White	Zodiacul .....	.85	10.00
Golden Yellow	Zoographer .....	.85	10.00
Scarlet	Zonomy .....	.85	10.00
Sulphur Yellow	Zaffer .....	.85	10.00
Flesh	Zany .....	.85	10.00
Crimson	Zanist .....	.85	10.00
Violet	Zanier	1.25	
Purple	Zinch .....	.85	10.00
Mixed	Zinchate .....	.75	9.00
Mammoth Striped	Zinchate .....	.50	6.00
Zebra or Carnation Striped	Zodiac .....	.30	3.00
Gracillima coccinea pl. (Red Riding Hood)	Zodactor .....	.65	8.00
Crested and Curled	Zonal .....	.25	2.80
Double Pompone (Darwin), mixed.....	Zonave .....	.30	3.00
Double Lilliput, mixed.....	Zonay .....	.30	3.50
Dwarf Cactus Flowered.....	Zonarty .....	.80	
Mexicana (Haageana) fl. pl.....	Zygenea .....	.40	4.50
Hybrida, new Mexican Hybrids.....	Zymo .....	.75	
Wild Flower Garden Mixture, 100 lbs., \$30.00; 10 lbs., \$3.50	Winter .....		.40

SUMMER FLOWERING, BULBS, ETC.

Special Prices on Large Quantities



SINGLE TUBEROUS ROOTED BEGONIA

AMARYLLIS.

	TEL. CIPHER.	DOZ.	100	1000
Belladonna Major	Amaree	\$1.25	\$8.00	
Formosissima	Amar .....	.65	4.50	\$40.00
Johnsoni, 7 to 9 inch	Amarrer ..	2.00	16.00	
" 9 to 11 inch	Amarroy ..	2.85	23.00	
Vittata Hybrids	Amae	3.25	30.00	
Aplos Tuberosa	Amas .....	.25	1.50	12.00

BEGONIAS.

Tuberous Rooted Giant Flowering Varieties

We import only bulbs which are grown from the finest, large-flowering strains of seed and which are sure to give satisfaction.

Single Sorts—White, scarlet, pink, yellow, 1 1/4 inch and up.....

Begul

\$0.30 \$2.00 \$18.00

Single Sorts—Same varieties as above,

mailing size

Begun

.25 1.75 16.00

Single Frilled Mixed.....

Bell

.50 3.50 30.00

Single Butterfly

Benet

.75 4.50 40.00

Double Sorts—White, scarlet, pink, yellow, 1 1/4 inch and up.....

Best

.50 3.00 25.00

Double Sorts—Same varieties as above,

mailing size

Bester

.35 2.50 20.00

Double Frilled Mixed.....

Beron

.75 5.00 45.00

Double Butterfly

Bestone

1.00 7.00 60.00

Bertini

Berac

1.25 9.00 80.00

Cristata

Bemol

1.15 8.00 75.00

Graf Zeppelin

Bellette

1.25 9.00 80.00

Lafayette

Benarde

1.60 12.50 110.00

Chlidanthus, Fragrans

Calious

.45 3.00 25.00

Cinnamon Vines—Mailing size

Calepin

.25 1.50 12.00

" " Extra size

Calir

.35 2.25 18.00

GLOXINIAS.

Named varieties

Callat

.50 3.00 25.00

Mixed

Calper

.40 2.75 23.00

Vaughan's "SPECIAL Mixtures" contain only the best selected strains.

SUMMER FLOWERING BULBS (Continued).

**CALADIUM ESCULENTUM, or Elephant's Ear.**

Cured and sound bulbs with good, live center shoots.

	TEL. CIPHER.	DOZ.	100.	1000.
5 to 7 inches in circumference.....	Calamine	\$0.25	\$1.50	\$12.00
7 to 9 "	Calandre .....	.50	3.00	25.00
9 to 11 "	Caicaire .....	.75	5.25	48.00
11 to 12 "	Calcon	1.30	8.50	75.00
12 inches and up.....	Calciner	1.75	12.00	100.00

Ten per cent. discount from above when shipped from New York Store.

Callas Elliottiana, first size, yellow.....	Gab	2.00	15.00	
Flliottiana, mailing size, yellow.....	Gabe	1.50	12.00	
Spotted.....	Gaber .....	.50	3.00	25.00
Fern Balls, 5 inches in diameter.....	Gaze	1.80	14.00	
" 7 inches in diameter.....	Gazer	2.80	22.00	
Hyacinthus Candicans, 1-2 inches.....	Gazism .....	.20	1.25	10.00
" 2-3 inches.....	Gazeler .....	.25	1.50	12.00
Ismene Calathina	Liberal .....	.60	4.00	35.00
Madeira Vine Roots, 2-3 inches.....	Liberaler .....	.25	1.50	12.00
" " 3 inch up.....	Libertin .....	.30	1.75	15.00
Montbretia, Mixed	Liaba .....	.20	1.25	10.00
Oxalis, White, Pink and Red.....	Liab .....	.40	2.25	
Tigridias Sep., colors.....	Lign .....	.30	2.00	18.00
Tigridias, mixed	Ligner .....	.25	1.75	16.00
Zephyranthus Candida	Zephecan .....	.30	2.00	18.00
Zephyranthus Rosea	Zephanea .....	.50	3.50	30.00

Well Cured Bulbs.**TUBEROSES.****Free from Rot**

TEL. CIPHER. 100. 1 000.

True Excelsior Pearl, 1st Class, as received from our growers				
" " " " in New York.....	Rose	\$0.80	\$7.50	
" " " " in Chicago.....	Rosebif ..	.90	8.00	
Hand picked after March 1st.....	Roseat.	Write for price		
" " " Mammoth, 6 to 8 inches..	Rosman ..	1.75	15.00	
" " " mailing size.....	Rosear ..	.50	4.50	
" " " " in New York..	Roseau ..	.45	4.00	
Variegated Leaved, single	Rosier ..	1.50	12.00	
Albino, early single white.....	Rostre ..	1.50	12.00	
Armstrong's Ever Blooming.....	Rotule ..	1.75	15.00	

Vaughan's International Pansies should be carried by all dealers.

SUMMER FLOWERING BULBS



HARDY LILIES

PLEASE NOTE—Japan Lily Bulbs usually arrive in this country with a large percentage of them rotten and entirely worthless. We repack all of this stock before shipping and bulbs will be in sound condition when leaving our store.

Prices below subject to change without notice.

We furnish 25 of a kind at the 100 rate, less at the dozen rate.

	TEL. CIPHER.	DOZ.	100.	1000.
Auratum , 8 to 9 inches.....	Limbe	\$0.90	\$5.80	\$52.50
" 9 to 11 inches.....	Lime	1.25	9.00	80.00
" 11-12 inch	Limer	2.25	16.00	
" Platyphyllum (Improved Auratum) 8-10 inch.....	Limers	2.00	15.00	
Rubrum (Speciosum), 8 to 9 inches.....	Liserer	.85	5.50	50.00
" " 9 to 11 inches.....	Liset	1.25	8.50	80.00
" " 11 to 12 inches.....	Lisoth	1.65	13.00	125.00
Album "	Litas	2.00	15.00	135.00
" " 9 to 11 inches.....	Litato	1.30	10.00	90.00
Canadense	Lourer	.75	4.50	40.00
Elegans Mixed	Lour	.50	3.00	25.00
Pardalinum	Lou	.75	4.50	40.00
Superbum	Lourd	.75	4.50	40.00
Tenuifolium	Loup	.75	5.00	45.00
Tigrinum Splendens , Improved Single Tiger. Literary	Lizard	.50	3.00	25.00
" Fl. Pl., Double Tiger Lily.....	Lizard	.50	3.00	25.00
" Fortunei, 8-10 inch.....	Lizards	1.25	8.00	75.00
Umbellatum	Lout	.50	3.50	30.00
Lily of the Valley Clumps	Louter	2.60	20.00	

LILY BULBS AND VALLEY FROM ICE STORAGE

These are Chicago storage prices. Customers of our New York house will please ask for prices there. Our cases are numbered and "stock marked," and these records show on your invoice. You can thus "Repeat" your orders with assurance of receiving the same grade and packing. Try us. Book now for future dates and secure your supply.

LILY OF THE VALLEY PIPS

Packed 500 Pips to case.....	\$ 8.50
Packed 1,000 Pips to case.....	16.00
Packed 2,000 Pips to case.....	30.00

Lilium Rubrum

8-9 inch (170 Bulbs to case).....	Per case \$9.00
9-11 inch (100 Bulbs to case).....	8.50

Lilium Auratum

Per case	Per case
8-9 inch (160 Bulbs to case). \$9.00	7-9 inch (300 Bulbs to case) \$15.00
9-11 inch (100 Bulbs to case). 9.00	8-10 inch (225 Bulbs to case) 18.00
	9-10 inch (200 Bulbs to case) 18.50



GLADIOLUS

MRS. FRANCIS KING

The Leading Decorative Gladiolus—For the Trade

The long, strong flower stalks with foliage, its effective flower spike with a good line of reserve buds continually opening, with flower $4\frac{1}{2}$ inches across, five to six flowers well spread out on the spike at the same time, its brilliant vermillion scarlet color gives for vases, in hotel lobbies and dining rooms, parlor decorations, etc., an effect not produced by any other Gladiolus.

FIRST size, per 100, \$1.00; per 1,000, \$8.50. **Mailing** size, per 100, 80c; per 1,000, \$7.00. **Code Word**—"Gam."

CHICAGO WHITE The Earliest White

The flowers are well expanded, well placed upon the stalk, pure white with faint lavender streaks in the lower petals. In form they resemble the Chilensis type. They are borne on tall, straight stems and from five to seven flowers are open at one time. It is one of the earliest varieties to bloom.

We gave this a very effective try-out the past season among some of the most important dealers of bulbs for cut flowers in and about Chicago. The results have been very satisfactory and a fixed demand for this variety for early use, both in doors and out of doors. A notable feature is the fact that many of these bulbs grown and sold by us produce two flower spikes.

FIRST size, per 100, \$3.00; per 1,000, \$25.00. **Mailing** size, per 100, \$2.50; per 1,000, \$20.00. **Code Word**—"Garden."

AMERICA

Soft lavender pink, very light, almost a tinted white, spikes two and three feet long, very large spreading blooms and luxuriant dark green foliage. When cut it lasts in water a week or more, the blossoms retaining their vigor and delicate coloring to the last.

FIRST size, per 100, \$1.25; per 1,000, \$10.00. **Mailing** size, per 100, \$1.00; per 1,000, \$8.50. **Code Word**—"Gladamer."

MARGARET

A vigorous grower 5 to 6 feet, with broad foliage. The spike is straight and strong. The flowers are large, beautifully arched and arranged in two rows facing the same way, with 6 to 8 open at a time. The color is a brilliant carmine with a large white blotch on lower petals, the white and carmine blending into a violet tint. **FIRST** size, per 100, \$10.00. **Code Word**—"Gardenite."

VAUGHAN'S PRINCEPS

The flowers are 5 to 6 in. broad, the petals are very wide and rounded, well reflexed, forming an almost circular flower. The color is brilliant scarlet-crimson, carrying mostly three broad white blotches on the lower petals.

Per 100, \$3.00; per 1,000, \$25.00. Code Word—"Garcia."

NIAGARA

In type the variety resembles "America," but the flowers appear to be somewhat larger, measuring $4\frac{1}{2}$ inches across. In color the flowers are a delightful cream shade with the two lower inside petals or segments blending to canary yellow. The throat is splashed with carmine, and the lower ends of the outside petals are also blushed with carmine. The stamens are purple and the stigmas pale carmine, this little addition in the coloring relieving creamy effect of the petals.

FIRST size, per 100, \$1.00; per 1,000, \$35.00. **Code Word**—"Gamble."

KUNDERDI "GLORY"

New Type of Gladioli With "Ruffled" Petals.

The broadly expanded, wide open paired flowers, all face in the same direction and are carried on straight, stout stalks, fully $3\frac{1}{2}$ feet. From three to eight of these handsome flowers are open at one time. Each petal is exquisitely ruffled and fluted.

The color is a delicate pink, with a most attractive crimson stripe in the center of each lower petal, the shade of which is unique in Gladioli. The ruffling of the petals in this new strain has attracted attention the country over.

FIRST size, per 100, \$4.50; per 1,000, \$10.00. **Code Word**—"Garg."

GLADIOLUS—Continued

HYDE PARK

VERY EARLY BLOOMER

A new hybrid of the Gandavensis type, a cross between May and the old favorite Shakespeare.

The flowers have the same fine open shape and large size as Shakespeare, with the same exquisite coloring in the three upper petals—a frosty, sparkling white, penciled and feathered with light and dark rose—but the lower petals are much more distinctly blotched with cream—which is an added charm.

The foliage is clean and healthy, remaining deep green until frost.

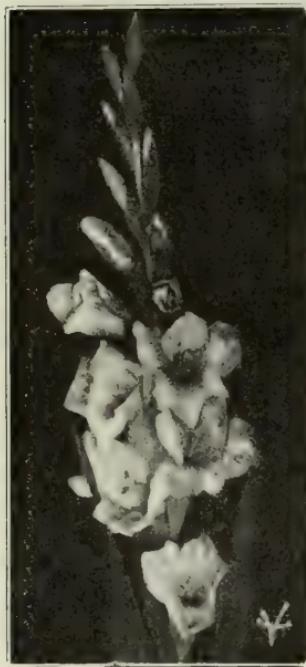
It is a very early bloomer, making it of special value in the cut-flower market, as it comes in at a time when there is very little competition from other varieties; an ideal variety for Florist use.

Received certificate of merit from American Institute of New York City.

Price—Per 100, \$5.50; per 1,000, \$50.00.

PANAMA

A new seedling of America which resembles the parent variety in every way except that it is a much deeper pink. A grand variety which evokes words of praise wherever exhibited. Spike very long with flowers large and well arranged. **Price—First Size, per 100, \$7.00; per 1,000, \$65.00.**



HYDE PARK.

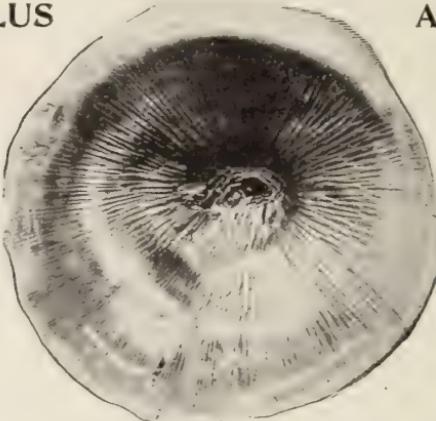
AUGUSTA

Pure white, with slight pink shade on lower half of the petals, blue anthers; bulb often pro-	Doz.	100	1000
duces two or more spikes. First size.....	\$0.25	\$1.25	\$10.00
Mailing size .....	.20	1.00	8.50
Baron J. Hulot. Dark velvety purple.....	.50	3.00	25.00
Brenchleyensis. Intense fiery scarlet.....	.25	1.25	10.00
Brilliant. Beautiful orange-red, with carmine and white throat .....	.50	3.50	30.00
Canary Bird. Very fine clear canary yellow.....	.85	6.00	50.00
Ceres. Pure white, spotted with purplish rose.....	.35	2.00	16.00
Chrysolora. Golden yellow.....	.50	3.50	30.00
Columbia. Light orange-scarlet, freely blotched and penciled with blush purple.....	.50	3.50	30.00
Contrast. Color intense scarlet with large pure white center	3.50	25.00	
Dawn. Beautiful shell pink.....	1.50	12.00	
Emma Thursby. White striped and blotched.....	.50	3.00	25.00
Eugene Scribe. Tender rose, blazed carmine-red.....	.50	3.25	28.00
Europe. Best pure white yet introduced.....	4.00	30.00	....
Halley. Salmon pink.....	.30	1.75	15.00
Henry Gilman. Deep salmon-scarlet with pure white band .....	.60	4.00	35.00
Isaac S. Hendrickson. Large handsome spikes, color an irregular mottling of white and pink. ....	.75	5.00	45.00
Isaac Buchanan. Very fine yellow.....	.75	5.00	45.00
Jessie. Rich velvety red, early bloomer.....	.50	3.00	25.00
Kate. Blush white with crimson blotched throat....	.50	3.00	25.00
Klondyke. Light yellow crimson maroon blotch.....	.50	3.00	25.00

GLADIOLUS**AMERICA**

For Complete
List of Named
Varieties of

Gladiolus, See
Our Book
for Florists.



	DOZ.	100	1000
Madame Monneret. Delicate rose	\$0.45	\$2.75	\$22.00
May. Pure white, finely flaked rosy crimson.....	.45	2.75	22.00
Melrose. White flaked pink, bright crimson center..	1.50	12.00	....
Mrs. Beecher. Deep rosy crimson, with pure white throat freely marked and spotted.....	.90	6.00	50.00
Mrs. Frank Pendleton. Immense sized flower, delicate salmon pink with blood red blotch in throat.....	2.25	17.50	150.00
Mohonk. Deep dark pink with spotted throat, shaded orange and flaked with maroon.....	.75	5.00	45.00
Morning Star. Showy white with a large rich velvety crimson throat; very early to bloom.....	1.25	8.00	75.00
Nezinscott. Bright scarlet with crimson black .....	.75	5.00	47.50
Pink Beauty. Violet Rose, dark center.....	.35	1.75	15.00
Reine d'Anjou. Pure white with very small purple streak at the bottom of the throat.....	1.25	8.50	80.00
Salem. Salmon pink, maroon blotches.....	.50	3.50	30.00
Scribe. Beautiful rose, tinted white, striped carmine	.75	4.50	40.00
Shakespeare. White tinged rose.....	.50	3.25	30.00
Sulphur King. Clear sulphur yellow.....	1.30	9.00	85.00
Velvet King. Dark scarlet.....	.35	2.50	22.50
Wild Rose. Bright rose with blush tint.....	1.00	7.00	60.00
Wm. Falconer. Beautiful clear, light pink.....	.80	5.50	47.00
Blue Shades .....	.60	4.00	35.00
Lilac and violet shades .....	.50	3.50	30.00
Pink shades .....	.25	1.60	14.00
Pink and white shades .....	.40	2.75	23.00
Scarlet and red shades .....	.25	1.35	10.00
Scarlet with white throat .....	.35	2.25	20.00
Striped shades .....	.35	2.25	20.00
White and light shades, extra selected .....	.35	2.25	20.00
White and light shades, XXX .....	.20	1.60	13.50
Giant whites .....	.50	3.50	30.00
Yellow shades .....	.50	3.00	25.00
Rainbow Mixture. Composed of the choicest named varieties and including also the famous Childsii, Lemoine's and Nanceanus sorts. The best possible mixture, and without an equal in America .....	.35	2.50	22.50
Extra Fine Mixed. Especially grown for us, which we further improve by the addition of many choice new kinds, including Childsii, insuring a wide range of colors, shades and types.....	.25	1.75	15.00
Good Mixed. This mixture contains a very complete range of colors.			
First Size .....	.15	.85	7.50
Mailing Size .....	.10	.70	6.00

GREENHOUSE DEPARTMENT.

Note: On all orders for dormant stock, such as Roses, Hardy Climbers, Shrubs, Fruits and Trees, packing will be charged at cost.

Besides the few items mentioned below we have Shrubs and Perennials in large quantities in all the popular and best commercial varieties. Ask for our Book for Florists which has a complete list. Special quotations will be made on large orders.

HYDRANGEA PANICULATA GRANDIFLORA.

Our large stock of this is strong, bushy, and has good roots.

	Each.	Dozen.	100.
2 yr.	\$0.20	\$2.00	\$15.00
3 yr. ....	.25	2.50	18.00
Standards, 1½ to 2 ft. stem.....		(Prices on application.)	

OTHELLO PLUM.

The finest purple-leaved ornamental on the market.

	Each.	Dozen.	100.
4 to 5 ft. ....	.60	6.00	45.00
5 to 6 ft. ....	.75	8.00	60.00

PEONIES.

Our own growing, strictly true to name with from 3 to 5 eyes. Ask for complete list. Prices on larger clumps on application.

Unnamed—in separate colors, 3 to 5 eyes.

	Each.	Dozen.	100.
Double Pink, Red, and White	\$0.15	\$1.50	\$10.00
Double Mixed .....	.10	1.00	6.00

Case Lots.

Specially packed cases of roots with 3 to 5 eyes, each with 67 double white, 66 double red, 66 double pink, 200 in all.

200 roots for \$18.00; 2 cases for \$35.00. We cannot divide cases.

VINES.

Ampelopsis Veitchii—Japan or Boston Ivy.

	Each.	Dozen.	100.
Strong, 2 year.....	0.20	1.75	12.00
Strong, 3 year.....	.25	2.00	15.00

Clematis, Large Flowering.

Beauty of Worcester, sky blue	Gypsy Queen, purple
Duchess of Edenberg, double white	Jackmani, royal purple
Henryii, white	Sieboldi, lavender
Mme. B. Veillard, rose shaded lilac	Ville de Lyon, red

	Each.	Dozen.	100.
2 year.....	\$0.30	\$3.00	\$20.00
3 year.....	.40	4.20	30.00

Clematis Paniculata, Small Flowering, white.

	Each.	Dozen.	100.
2 year.....	\$0.15	\$1.50	\$10.00
3 year.....	.20	2.00	15.00
4 year.....	.35	3.60	25.00
Kudzu Vine, or Jack and the Beanstalk.....	.15	1.25	8.00
Extra strong .....	.20	2.00	12.00

Matrimony Vine. (*Lycium Barbarum*.)

	Each.	Dozen.	100.
2 year.....	\$0.15	\$1.50	\$10.00
3 year.....	.20	2.00	15.00

DORMANT ROSES.

Not less than 3 of a kind sold at the dozen rate, nor 25 at the 100 rate. Unless noted all are two year, field grown and budded, strong and bushy.

Each, 20c; dozen, \$2.00; 100, \$14.00.

Alfred Colomb, carmine red	John Hopper, crimson
Anna de Diesbach, rose	Magna Charta, deep pink
Baron de Bonstettin, dark red	Mrs. John Laing, pink
Baroness Rothschild, pink	Paul Neyron, deep rose
Frau Karl Druschki, white	Prince C. de Rohan, crimson
General Jacqueminot, crimson	Ulrich Brunner, crimson

DORMANT ROSES—Continued.

Prices, except where noted: Each, 20c; Dozen, \$2.00; 100, \$15.00.			
American Beauty, Deep pink	La France, Bright satin pink		
Captain Christy, Flesh	Mabel Morrison, Pure white		
Carolina Festout, Pink	Mme. Plantier, Pure white		
Fisher Holmes, Crimson	M. P. Wilder, Bright red		
Hugh Dickson, Crimson	Persian Yellow, Golden yellow		
J. B. Clark, Scarlet	Victor Verdier, Deep rose		
Kaiserin Augusta Victoria, White	Each	Doz.	100
Avoca, Crimson scarlet	\$0.25	\$2.50	\$18.00
Edward Mawley, Crimson .....	.35	3.50	25.00
Gen. Mac Arthur, Crimson.....	.25	2.50	18.00
J. L. Mock, Carmine pink .....	.25	2.50	18.00
Killarney, pink .....	.25	2.50	18.00
Lady Ashtown, Pink and yellow....	.25	2.50	18.00
Mrs. Aaron Ward, Golden orange...	.25	2.50	18.00
Prince de Bulgarie, Pink .....	.30	3.00	20.00
Sour. de L. Malmaison, Flesh pink..	.25	2.50	18.00
White Killarney .....	.30	3.00	20.00
Rugosa Alba and Rubra, 2 yr., each, 20c; doz., \$2.00; 100, \$15.00.			

CLIMBERS.

	2-Year			3-Year		
	Each	Doz.	100	Each	Doz.	100
Alberic Barbier	\$0.20	\$2.00	\$14.00	\$0.25	\$2.25	\$16.00
American Pillar (single) Rose.....	.25	2.50	16.00			
Count Zeppelin .....	.20	2.00	15.00			
Desire Bergera .....	.20	2.00	15.00			
Crimson Rambler .....	.20	2.00	15.00	.25	2.50	18.00
Delight .....	.20	2.00	15.00	.25	2.50	18.00
Dorothy Perkins, pink .....	.20	2.00	15.00	.25	2.50	18.00
Excelsa, crimson .....	.25	2.50	18.00	.30	3.00	20.00
Flower of Fairfield, crimson .....	.25	2.25	16.00	.25	2.50	18.00
Hiawatha (single), deep red.....	.25	2.50	18.00			
Lady Gay, pink .....	.20	2.00	15.00	.25	2.50	18.00
Philadelphia Rambler, crimson .....	.25	2.50	18.00			
Prairie Queen, bright red.....	.20	2.00	15.00	.25	2.50	18.00
South Orange Perfection .....	.20	2.00	15.00			
Tausendschon, pink .....	.25	2.25	16.00	.25	2.50	18.00
Universal Favorite .....	.20	2.00	15.00			
White Dorothy, white.....	.25	2.25	16.00	.25	2.50	18.00
Wichuriana, white .....	.20	2.00	15.00	...	...	...

BABY RAMBLERS.

	2-Year			3-Year		
	Each	Doz.	100	Each	Doz.	100
Crimson Baby .....	.20	2.00	14.00	.25	2.50	16.00
Erna Teschendorff (scarlet) .....	.25	2.50	18.00	.30	2.75	22.00
Jessie (bright crimson) .....	.25	2.50	18.00	.30	2.75	20.00
Mud Jules Gonchaud (New), ver-						
milion and orange, changing to						
pink when matured.....	.50	5.00	35.00			
Orleans (pink and white).....	.20	2.00	16.00	.25	2.50	18.00
Phyllis (pink) .....	.20	2.00	16.00	.25	2.50	18.00

CANNAS.

We are headquarters. All are leading varieties. Full list on application. For heights, description, etc. see our Book for Florists.

Prices quoted are for both Dormant 1-2 Eyed Bulbs and 3-inch pot plants. Dormant Roots are offered up to April 1 or while stock lasts, after which pot plants are ready. If wanted in large quantity, we will quote special prices. Send us your list.

Dormant roots 3-inch pots.

RED FLOWERING—GREEN FOLIAGE	Doz.	100	Each	Doz.	100
Beaute Poitevine, 3½ ft., dark crimson..	\$0.60	\$4.00	\$0.10	\$0.75	\$5.00
Chas. Henderson, 4 ft. Bright crimson...	.60	4.00	.10	.75	5.00
Comte de Sach, 4 ft. scarlet crimson	.50	3.00			

CANNAS—(Continued).

	Dormant roots	3-inch pots.			
	Doz.	100	Each	Doz.	100

Duke of Marlborough, maroon.....	.50	3.00			
Julius Koch, 3 ft. brilliant blood red....	2.00	15.00	.20	2.00	15.00
Firebird (New) Clear glistening scarlet without any streaks or blotches....	6.50	50.00	.60	6.50	50.00
Milwaukee, 4 ft. Dark maroon .....	.60	4.00	.10	.85	6.00
New Chicago, 4½ ft. Brilliant scarlet..	1.50	10.00	.15	1.50	10.00
Prince Wied, 3 ft. Fiery, velvety blood red	.50	3.00			
The Express, 2½ ft. Scarlet crimson....	.60	4.00	.10	.85	6.00

	Dormant roots.	3-inch pots.			
	Doz.	100	Each	Doz.	100

BRONZED LEAVED VARIETIES.	Doz.	100	Each	Doz.	100
Discolor, 6 ft. Foliage effect only.....	\$0.50	\$3.00			
David Harum, 3½ ft. Vermilion scarlet	.60	4.00	.10	.75	5.00
Egandise, 4 ft. Currant red .....	.60	4.00	.10	.75	5.00
Leonard Vaughan, 4½ ft. Bright scarlet	.60	4.00	.10	.75	5.00
Wm. Saunders, 3½ ft. Deep rich scarlet	.85	6.00	.15	1.25	8.00
Gladiflora, 3½ ft. Crimson, edged yellow	1.25	8.00	.15	1.25	8.00
Halley Comet, 4 ft. Scarlet, edged yellow	1.25	8.00	.15	1.25	8.00
Mad. Crozy, 3½ ft. Vermilion with gold border .....	.50	3.00	.10	.75	5.00
Multiflora, 4 ft. Bright vermilion with yellow border .....	.60	4.00	.10	.85	6.00
Niagara, 3½ ft. Deep Crimson with yellow border .....	.50	3.00			
Queen Charlotte, 4 ft. Orange scarlet with gold band .....	.60	4.00	.10	.85	6.00
Souv. d'A. Crozy, 4 ft. Crimson with yellow border .....	.60	4.00	.10	.85	6.00
Buttercup, 3½ ft. Clear golden yellow..	.75	5.00	.10	1.00	7.00
Dwarf Florence Vaughan, 3 ft. Yellow spotted light crimson .....	.85	6.00	.15	1.25	8.00
Florence Vaughan, 5 ft. Yellow spotted crimson .....	.60	4.00	.10	.75	5.00
Hungaria, 3½ ft. Purest La France pink	2.00	18.00	.20	2.00	18.00
Mrs. Alfred Conard , 4 ft. salmon pink	2.00	15.00	.20	2.00	15.00
Venus, 3½ ft. Rosy pink, mottled creamy yellow .....	.60	4.00	.10	.75	5.00

	Dormant roots.	3-inch pots.			
	Doz.	100	Each	Doz.	100

Allemania, 4-5 ft. Green foliage, scar- let and yellow .....	.50	3.00	.10	.75	5.00
Burbank, 5 ft. Green foliage, clear yellow	.50	3.00	.10	.75	5.00
Frederic Benary, 5-6 ft. Green foliage, red, yellow throat and band.....	.60	4.00	.10	.75	5.00
King Humbert, 4 ft. Bronze foliage, orange scarlet .....	.75	5.00	.10	.85	6.00
Long Branch, 5 ft. Green foliage, bright crimson bordered yellow .....	.75	5.00	.10	.85	6.00
Louisiana, 6 ft. Green foliage, large vivid scarlet .....	.50	3.00	.10	.75	5.00
Mrs. Karl Kelsey , 6 ft. Orange scarlet and yellow .....	.60	4.00	.10	.75	5.00
New York, 5 ft. Bronze foliage, scarlet	.60	4.00	.10	.85	6.00
Wyoming , 7 ft. Golden yellow foliage	.60	4.00	.10	.75	5.00
Improved Mont Blanc, 3 ft. Pure white..	1.25	8.00	.15	1.50	10.00

	Dozen	Per 100	Per 1000
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Red Shades Green Leaved.....	\$0.50	\$3.00	\$25.00
All Shades Green Leaved.....	.50	3.00	20.00
All Shades Bronze Leaved.....	.50	3.00	25.00

DAHLIAS.

Our Selection of Sorts.	Divided	Field
	Field Roots,	Roots,
	per 100	per 100

Named Red, Pink or Yellow.....		\$6.00	\$10.00
Named White		8.00	15.00
Double Dahlias, mixed, per 100 field roots,	\$6.00.		

Garden and Farm Tools.

Terms: 1st of Month Following Date of Invoice.
We Do Not Open New Accounts on this Stock Under \$25.00.

Please Accompany Order under that amount with Cash.

We Charge Cartage on Orders for Less than Three Machines at a Time.

DRILLS AND SEEDERS.

		EACH	LIST PRICE	NET
No. 6	Seeder Iron Age Combined Double Wheel Hoe, Hill and Drill Seeder	\$11.00	\$ 8.50	
No. 4	Iron Age Combined Double Wheel Hoe and Drill	12.00	9.50	
No. 4	Iron Age Drill Seeder Attachment	4.00	3.50	
No. 6	Iron Age Hill and Drill Seeder Attachment	5.00	4.00	
No. 15	Iron Age Combined Single Wheel Hoe, Hill and Drill Seeder	11.00	8.50	
No. 17	Iron Age Combined Single Wheel Hoe and Drill Seeder	10.00	8.00	
No. 18	Iron Age Drill Seeder	7.50	6.00	
No. 8	Iron Age Hill and Drill Seeder	11.00	8.50	
No. 22	Iron Age Combined Fertilizer Distributer, Hill and Drill Seeder	18.00	14.00	
No. 25	Iron Age Fertilizer Distributor Attachment	4.50	3.60	
	New Model Drill.	8.00	5.90	
	Cahoon Hand Seeder, each, \$2.60; per dozen, \$30.00.			

CULTIVATORS AND PLOWS.

No. 1	Iron Age Double Wheel Hoe, complete	7.00	5.50	
No. 3	Iron Age Double Wheel Hoe, with side hoes only	4.25	3.65	
No. 13	Iron Age Double Wheel Hoe, with side hoes and teeth	5.50	4.50	
No. 9	Iron Age Single Wheel Hoe, complete	5.25	4.25	
No. 12	Iron Age Wheel Hoe, Plow and Cultivator, complete	3.50	3.00	
No. 19C	Iron Age Wheel Plow and Cultivator	3.50	3.00	
No. 20	Iron Age Single Wheel Hoe, complete	6.00	4.70	
No. 21	Iron Age Single Wheel Hoe, plain (hoes only)	4.00	3.20	
	Gem Cultivator, single wheel complete (lots of 6, 10c less)	5.00	4.00	
	Celery Hiller, Double Mouldboard	16.00	14.00	
No. 1014EP	Iron Age Combined Harrow and Cultivator, plain wheel	6.90	5.00	
No. 600EL	Iron Age Horse Hoe and Cultivator, less furrow closing attachment	8.60	6.00	

Extras for Iron Age Tools, List Price Less 20 Per cent.

Net.

Aprons, Rubber, made of the best quality black sheeting...\$1.80

Barrel Cart, Barrel and Truck with 2½-inch tires.....11.50

“ Truck without barrel, but 1 pair trunnions.....8.00

		EACH	DOZ.
Bellows, American Sulphur	No. 0, small	\$.85	\$ 8.00
“ “ “	No. 1, medium	1.00	10.00
“ “ “	No. 2, large	1.15	11.00
“ Jumbo Powder Guns	Gross, \$25.00	.20	2.25
“ “ “	“ small	11.00	.10
“ Lowell Dusters		.65	6.75
“ Leggett's Little Giant Duster		5.00	

Books, Agricultural: 20 per cent. discount from publishers' prices.

Bone Mills. See Poultry Supplies.

Cape Flowers, Pure White. Extra fine quality.....\$0.90

“ “ Colored. Bright shades.....1.25

Carnation Bands. Tiny rubber bands, almost invisible, per box of

13,000.....2.65

“ **Supports, Common Sense**. 2-ring, per 100, \$1.75; 1000..15.50

F. o. b. New York, 2-ring, per 100, \$2.25; per 1000...18.00

3-ring, 100, \$2.25; 1000...18.00

F. o. b. New York, 3-ring, per 100, \$2.75; per 1000...20.00

	Pkg.	12	Pkgs.
Chenille Lettering , silk, all colors.....	\$0.65		\$6.50
" " Worsted, large, all colors.....	.25		2.00
" " " small, " " .....	.20		1.70
" " Twisted, large, " " .....	.25		2.00

Clamps, Peerless repair, box of 100, 90c.

Clips, Blake's Lever, per 1000, \$1.35.

Corn Planter, The Eagle..... Each 1.10

Dandelion Puller. The "Vaughan" made of malleable iron and unbreakable. A splendid seller. Each, 30c; doz., \$3.25; gross, \$31.00.

Dibber, Garden, Malleable. Per gross, \$28.50; per doz., \$3.00; each, 30c.

Doves. Vaughan's Flexible. Extra quality, each, \$1.20; per doz., \$12.00.

First quality, each, \$1.00; doz., \$11.00.

FERTILIZERS.

Subject to Market Changes. Terms, Net Cash.

All these fertilizers in bulk are f. o. b. Chicago. If shipped from New York, add 50c per 100 lbs., or \$7.00 per ton, except items marked * which are either f. o. b. Chicago or New York. If wanted in 25 or 50 lb. bags, 15c per 100 lbs. extra.

Acid Phosphate, 14 per cent available, 100 lbs., \$1.35; 500 lbs., \$5.25; 1,000 lbs., \$10.00; 2,000 lbs., \$19.00.

Vaughan's "Rose Grower" Bone Meal, 100 lbs., \$2.10; 200 lbs., \$3.75; 500 lbs., \$8.75; 1,000 lbs., \$17.25; 1 ton, \$34.00.

Bone Meal, 100 lbs., \$1.80; 200 lbs., \$3.40; 500 lbs., \$8.00; 1,000 lbs., \$15.75; ton, \$31.00.

Bone Flour, pure white, fine plant food, per 100 lbs., \$2.35; 200 lbs., \$4.50; 500 lbs., \$10.50; 1000 lbs., \$20.00; ton, \$39.00.

Raw Bone Meal, 100 lbs., \$2.10; 200 lbs., \$4.00; 500 lbs., \$9.50; 1000 lbs., \$18.00; ton, \$35.00.

Bone Shavings. 100 lbs., \$2.60; 200 lbs., \$5.00; 500 lbs., \$12.00.

Bone and Blood, per 100 lbs., \$1.65; 200 lbs., \$3.15; 500 lbs., \$7.50; 1,000 lbs., \$14.50; ton, \$28.00.

Bone, Blood and Potash Fertilizer Mixture (analysis 5-8-3).

100 lbs., \$2.40; 200 lbs., \$4.60; 500 lbs., \$11.00; ton, \$41.00.

Cattle Manure, Shredded, 100 lbs., \$1.25; 500 lbs., \$4.75; 1,000 lbs., \$8.50; 2,000 lbs., \$16.00.

Clay's Fertilizer, Imported, 28 lbs., \$2.00; 56 lbs., \$3.50; 112 lbs., \$6.00. If shipped from New York, \$5.00.

Dried Blood. 100 lbs., \$3.50; 200 lbs., \$6.90; 500 lbs., \$16.75; 1,000 lbs., \$33.00; 2,000 lbs., \$60.00.

Fruit and Root Crop Manure, Fertilizer Mixture (analysis 2-8-3 per cent), 100 lbs., \$1.70; 200 lbs., \$3.20; 500 lbs., \$7.50; ton, \$28.50.

* Horn Shavings, per 100 lbs., \$3.75; 500 lbs., \$18.25.

Hardwood Ashes, 100 lbs., \$1.00; 200 lbs., \$1.95; 500 lbs., \$4.50; ton, \$17.00.

* Ichthemic Guano, 112 lbs., \$7.50.

Kainit. Imported from Germany. Stopped account of war. Write us when in the market.

Land Plaster or Gypsum, 100 lbs., 65c; 500 lbs., \$2.75.

Muriate of Potash. Imported from Germany. Stopped account of war. Write us when in the market.

Nitrate of Soda, 100 lbs., \$3.50; original sack (220 lbs.), \$7.25; 500 lbs., \$16.00; 1,000 lbs., \$30.50.

* Scotch Soot, 112 lbs., \$3.50.

Sheep Manure, Pulverized, per 100 lbs., \$1.25; 500 lbs., \$5.00; 1,000 lbs., \$9.25; ton, \$18.00. Subject to market change.

Sulphate of Potash. Imported from Germany. Stopped account of war. Write us when in the market.

Sulphate of Ammonia, 100 lbs., \$6.00; 500 lbs., \$28.50.

* Thompson's Vine and Plant Manure, 112 lbs., \$5.00.

* Thompson's Chrysanthemum Manure, 56 lbs., \$5.00.

Vaughan's 3-8-3 Fertilizer, 100 lbs., \$1.90; 200 lbs., \$3.60; 500 lbs., \$8.50; 1,000 lbs., \$16.50; ton, \$32.50.

Vaughan's 5-8-3 Truck and Farm Manure, 100 lbs., \$2.35; 200 lbs., \$4.50; 500 lbs., \$10.75; 1,000 lbs., \$21.00; ton, \$41.00.

* Valsang, 112 lbs., \$7.00.

Vaughan's Lawn Fertilizer.

The Best Lawn Dressing on the Market.
Odorless, lasting and effective. A good seller.

	100 lbs.	1000 lbs.
Price, In 5 and 10-lb. packages.....	\$2.90	\$28.50
In 25 and 50-lb. bags.....	2.45	21.50
In 100-lb. bags.....	2.25	18.50

Fertilizers in Packages for Retailing.

Vaughan's Conc. P. Food, 1-lb. pkgs., box of 2 doz., \$3.20. Per doz., \$1.75.....	.....	.....
..... ½-lb. pkgs., box of 2 doz., \$1.80. Per doz., \$1.00	.....	.....
Bowker's Plant Food..... 1-lb. pkgs., box of 2 doz., \$3.80. Per doz., \$2.00 " " " ½-lb. pkgs., box of 2 doz., \$2.10. Per doz., \$1.10	.....	.....
Flower Gatherer, nickle-plated.....	.....	each.. \$0.80
Flower Seed Gauges. These are made of brass and are very useful in putting up Flower Seeds. Set of 8, per set.....	.....	\$1.50
Fumigator, Eureka, No. 1, capacity ½ peck.....	.....	each.. 1.10
" Eureka, No. 2, capacity 1 peck.....	.....	" .. 1.50
" Eureka, No. 3, capacity 2 pecks.....	.....	" .. 2.10
" Eureka, No. 4, capacity 3 pecks.....	.....	" .. 2.80
" for Nicoticide .....	.....	" .. .45
Garden Line, 1000 feet for \$4.00; per 100 feet.....	.....	.45
Garden Line Reel, per doz., \$5.50.....	.....	each.. .50
Garden Roller. See Lawn Rollers.	.....
Glass Cutter, Diamond Universal.....	.....	each.. \$4.00



PERFECTION GLAZING POINT. ORIGINAL VAN REYERS.

On orders for 100,000 and over, we supply cartons, with customer's name on same.	
1,000 lots..per 1000.....	\$0.50
10,000 lots..per 1000.....	.45
100,000 lots..per 1000.....	.35

Write for prices on larger lots.

Siebert's Improved, ¾ or ⅝-inch long, lb., 35c; 5 lbs., \$1.65; 20 lbs. ....	.....	.....	6.00
Glazing Tool and Glass Cutter, 3 doz., \$1.35.....	.....	per doz..	.50
Grafting Wax, ¼ lb. bars, per lb., 25c; ½ lb. bars, per lb., 22c; 1 lb. bars, 20c; 10 lbs. (1 lb. bars), per lb., 19c.	.....	
Grass Hooks, English riveted backs, each, 40c.....	.....	doz..	4.25
Grass Collectors:	.....	

Philadelphia, Regular 12-inch, \$1.50; 14-inch, \$1.60; 16-inch, \$1.70; 18-inch, \$1.80; 20-inch, \$1.90....	.....	Less
Philadelphia, for style "K" and High Wheel Mowers, 14 and 15-inch, \$1.70; 16-17-inch, \$1.80; 18-19- inch, \$1.90; 20-21-inch, \$2.00.	.....	15 per cent Discount.
Hoes, Scuffle, English, 6-inch, each, 40c; doz., \$3.75; 8-inch, each, 50c; doz., \$4.50; 10-inch, each, 60c; doz., \$5.50.	.....
Hose, "Electric," ¾ inch, 1 to 49 feet, 17c ft.; 49 to 99 ft., 16c ft.; 100 to 199 feet at 15½c foot; 200 feet and over at 15c.	.....
" Washers, rubber, for ¾-inch hose.....	.....	per gross.. .25
" Clamps, ¾-inch.....	.....	dozen, 40c; 3 dozen, \$1.10; gross.. 3.75
" Straps, ½-in. and ¾-in., 10c; gr., \$1.00; 1-in., doz., 12c; gr.. 1.30	.....

Hose	Pliers	.....	per doz.	\$1.50;	each..	\$0.15
"	Nozzle, Gem	.....	per dozen	\$3.50;	each..	.35
"	Nozzle, Boston Rose Spray	.....	each..	.45		
"	Nozzle, Bordeaux, $\frac{1}{2}$ inch.	.....	each..	.60		
"	Nozzle, Vermorel, $\frac{1}{2}$ inch.	.....	each..	.60		
"	Nozzle, Witbold, $\frac{3}{4}$ inch.	.....	each..	.85		
"	Chicago, $\frac{3}{4}$ -inch .....	.....	each..	2.25		

SNAP HOSE COUPLER.

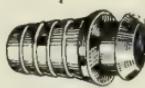
No. 1



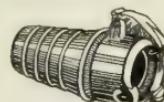
No. 2



No. 3



No. 4



No. 5

Prices for $\frac{3}{4}$ -inch Hose.

No. 1. Screws on to hydrant or old threaded coupling, use with No. 2 or No. 4 in connecting hose. Each, 18c; dozen, \$1.75.

No. 2. Screws into faucet or ground pipe, on which it may be left permanently, and to it the hose is attached by the lever connection, No. 1 or No. 5. Can also be screwed into old threaded coupling. Each, 12c; dozen, \$1.25.

No. 3. Gooseneck, screws into the old threaded coupling. Most useful at the hydrant. Each, 12c; dozen, \$1.10.

No. 4. Corrugated, for insertion directly in the hose. Use with No. 5 for connecting hose. Each, 10c; doz., 85c.

No. 5. Corrugated, for insertion in the hose. Use with No. 4 for connecting hose. Each, 18c; dozen, \$2.00.

	Dozen	Gross
Hose Coupler. Brass, $\frac{3}{4}$ -inch.....	\$0.90	\$10.00



Hose Mender, Iron, $\frac{3}{4}$ -inch..	3 dozen, 80c	.30	2.75
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" " Cooper, brass, the best made,

" " $\frac{1}{2}$ and $\frac{3}{4}$ -inch.....	.65	7.25
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" " Cooper, brass, 1-inch.....	.85	8.50
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Hose Reducer, from 1 to $\frac{3}{4}$ inch..... each, 25c; doz., 2.65

Hose Reel, all iron, No. 10..... each.. 2.15

" " " No. 20..... each.. 2.35

Hot Bed Mats, Rattan Fibre, 6 feet by 6 feet 2 inches..... each.. 2.25
6 for

Hot Bed Mats, Burlap Lined, 40 x 76, each, 85c; doz., \$8.50;
76x76, each, \$1.35; doz., \$13.50.

Hot Bed Mats, Duck, 40x76, each, \$1.25; doz., \$12.50; 76x76, each,

Hyacinth Glasses. \$1.75; doz., \$17.50.

Tall Belgium, assorted colors. \$1.25 doz., \$3.60 for 3 doz., \$13.50 gross.
Tyes, assorted colors. \$1.35 doz., \$3.75 for 3 doz., \$14.00 gross.

Immortelles, colored, subject to fluctuation..... per 100 bunches.. 33.50
Per doz. 4.50

" natural, subject to fluctuation..... per 100 bunches.. 31.50

INSECTICIDES. Write for prices on large lots.

Ant Exterminator. A non-poisonous powder. Sold in State of Illinois and New York only. Small box, 10c; doz., \$1.00;
larger box, 20c; doz..... 1.80

Arsenate of Lead, 1-lb. tins, 16c; 5-lb. tin, 75c; 25-lb. keg, \$3.25;
100-lb. keg

11.00

Aphine, 1 pt., 50c; 1 quart, 90c; 1 gallon..... 2.25

6.00

Aphis Punk, 1 pkg., 12 sheets, 55c; per case, 144 sheets.....

Bordeaux Mixture, liquid, 1-quart cans, 35c each; dozen, \$3.70;
case (36), \$10.40; 1 gallon, 80c; case (12), \$8.75; 5-gallon
can, \$3.50; case (2)..... 6.00

Bordeaux Mixture, powder, 1-lb. cartons, ea., 20c; doz., \$2.20;
100 for \$17.00; 25-lb. keg..... 4.25

Eureka Weed Killer, 3-lb. tins, each, 75c; doz., \$8.50; 12 lb. tin,
\$2.50; doz. 25.00

Fir Tree Oil Soap, $\frac{1}{2}$ -lb. tins, each, 23c; doz., \$2.50; 2-lb. tins,
65c each.

Flower of Sulphur (subject to fluctuation), 10 lbs., 40c; (bbl.
lots, $3\frac{1}{4}$ lb.) 100 lbs..... 3.40

Fish Oil Soap, 1-lb. cartons, each, 13c; 25 for \$3.00; 50 for \$5.50; $\frac{1}{2}$ -lb. cartons; each, 7c; 25 for \$1.65; 50 for.....	3.25
Fungine, 1 quart, 65c; 1 gallon	1.75
Horicum, per quart, 30c; per gallon, 90c, 5 gallons.....	4.00
Grape Dust, Hammond's, 5-lb. pkgs., 30c; per 100 lbs., bulk.....	4.50
Hellebore, Powdered, 1-lb. pkgs., 30c each; case, 50 1-lb. pkgs..	13.50
Kerosene Emulsion, 1-qt. cans, each, 35c; per doz., \$3.85; case (36), \$12.50; gal. tin, 85c; case (12), \$9.60; 5 gals., \$3.25 case (2)	6.00
Lime Sulphur Solution, 1-quart cans, each, 30c; doz., \$3.25; case (36), \$9.00; 1 gal., 65c; case (12), \$7.25; 5 gal. \$2.50; case (2).....	4.50
Lemon Oil, in tins, $\frac{1}{2}$ -pt. tin, 20c ea.; pint, ea., 35c; per quart, 60c; $\frac{1}{2}$ gal., \$1.00; per gal., \$1.70; 5 gal.....	8.00
Nicoticide, 1 pint, \$2.25; $\frac{1}{2}$ pint, \$1.15; 4 ounces, 65c; quart, \$4.25; $\frac{1}{2}$ gallon, \$7.25; gallon.....	13.50
Fumigators for above, each.....	.40
Nikoteen, 4 oz. bottle, 35c each; case of 48 bottles, \$15.00; $\frac{1}{2}$ pt., 70c; case, 10 bottles, \$6.50; per pt., \$1.35; case, 10 pts.	12.50
Nico-Fume , best and cheapest fumigating material, per tin 24 sheets, 75c; 144 sheets, \$3.75; 288 sheets.....	7.00
Nico-Fume Liquid, $\frac{1}{4}$ -lb. can, 45c; 1-lb. can, \$1.35; 4-lb. can, \$5.00; 8-lb. can.....	9.75
Paris Green, $\frac{1}{2}$ -lb. pkg., 16c; 1-lb., 28c; 5-lbs., \$1.25; 14-lb. keg	3.00
Slug Shot, in bulk, in bbls.. lots f. o. b. cars.....per 100 lbs.	4.00
" " 1-lb. cartons, each, 15c; doz., \$1.50; case, 48, \$5.20; gross	12.25
" " 5-lb. pkgs., ea., 30c; per doz. pkgs., \$3.60; bbl. lots., f. o. b. cars, 100 lbs.....	4.50
Slug Shot Dusters, gal. size.....	.30
Solution of Copper, pint, 30c; quart, 55c; gal.....	1.60
Scalecide, qt., 45c; gal., \$1.00; 5 gallons.....	4.75
Thrip Juice, per pint.....	.55
Tobakine, pint, \$2.25; $\frac{1}{2}$ gallon, \$8.50; gallon.....	16.00
Tobacco Soap, Sulpho, in $\frac{1}{2}$ -lb. pkgs., each, 15c; per doz., \$1.60; 3 dozen for \$4.50; in 2-oz. pkgs., each, 7c; per doz. ....	.70
Tobacco Dust, regular grade, 1000 lbs., \$18.00; per 100 lbs.....	2.50
" " " fumigating and dusting, 100 lbs., \$3.25; 1000 lbs. 25.00	
" Stems, only in full bales of about 150 lbs., per 100 lbs., \$1.25; per 1000 lbs., \$9.00 (3 bales 1000-lb. rate).	
X. L. All liquid insecticide, f. o. b. Chicago, per $\frac{1}{2}$ gal., \$2.00; per gal., \$3.75; f. o. b. New York, per $\frac{1}{2}$ gal., \$1.50; per gal... 3.00	

KNIVES.

Sheffield English knives are the standard the world over. The following have been made specially for us. Try them and you will use no other:

	Each	Doz.
Budding—Ivory handle, No. 112.....	\$0.65	\$7.00
Ivory Handle, 2 blades, No. 166 $\frac{1}{2}$	1.35	13.50
Buffed blade, No. 186 .....	.85	8.50
German black handle, Ivory tip, No. 715B.....	.80	7.50
Ivory handle, No. 109 .....	.90	9.00
Ivory handle, No. 107	1.35	13.50
Saynor —No. 400	1.25	14.50
Pruning—Imitation stag handle, No. 052.....	.55	5.50
Genuine stag handle, No. 017	1.25	12.50
Genuine stag handle, 3 blades, No. 267	1.10	11.00
Genuine stag handle, 2 blades, No. 267 $\frac{1}{2}$ .....	.90	9.00
Asparagus —American .....	.25	2.75
Beech handle (302 $\frac{1}{2}$), with Stationary blade.....	.20	2.25
Propagating (109) English , Ivory handle.....	1.00	11.00
Vaughan's Florist .....	.60	6.25
Saynor —No. 401	1.25	14.50
German (728W), Vaughan's extra strong.....	1.25	12.50
German (727W), white handle, brass caps, Budding and Propagating	1.15	11.50
Putty Knife .—No. 120, a very good tool.....	.20	2.50
Potato.—Humphrey's Concave, per gross, \$15.00.....		1.85

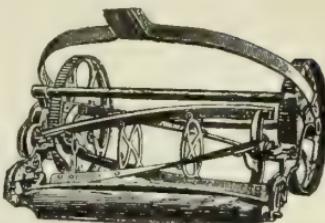
Philadelphia Lawn Mowers.

TERMS: NET CASH.

High Wheel (Steel), Style A.

It has 10-inch driving wheels, 6 $\frac{1}{2}$ -inch cylinder cutters with four knives.

Width	Weight	List Price	Discount 60 and 10 per cent.
15-inch	40 lbs.	\$25.00	
17-inch	42 lbs.	28.00	
19-inch	44 lbs.	31.00	
21-inch	46 lbs.	34.00	



Style K.—10-inch, high wheel, 5 knife open wiper with patent corrugated blades.

Width	Weight	List Price	Discount 70 and 10 per cent.
14-inch	40 lbs.	\$20.00	
16-inch	42 lbs.	22.00	
18-inch	44 lbs.	24.00	
20-inch	46 lbs.	26.00	

The Vaughan Mower.

Width	Net Price	Width	Net Price
15-in.	\$7.25	19-in.	\$10.00
17-in.	8.00	21-in.	10.50

Lawn Rollers, Durham Water Weight

WB-3	1 section, 14x20, 200 lbs. filler.	List price....	\$11.00
Less 30 percent	WB-5	1 section, 18x24, 310 lbs. filler.	List price.... 13.00
WB-7	1 section, 24x24, 500 lbs. filler.	List price....	17.00
WB-9	1 section, 24x32, 650 lbs. filler.	List price....	19.00
WB-11	2 section, 18x24, 330 lbs. filler.	List price....	18.00
WB-13	2 section, 24x32, 650 lbs. filler.	List price....	24.00

Crestlawn Mower.

Strongest, easiest running mower built. Eleven-inch Ball Bearing drive wheels and automatic interlocking frame that cannot be knocked out of adjustment.

14-in.	.....	\$12.00	.....	\$ 8.50
16-in.	.....	13.00	.....	9.50
18-in.	.....	14.00	.....	11.00
20-in.	.....	15.00	.....	11.50

Lawn Horse Boots, The Link. Made in 3 sizes.

No. 2 for No. 2 horse shoe, 5 $\frac{1}{2}$ in. inside measure.

No. 4 for No. 4 horse shoe 6 $\frac{1}{2}$ in. inside measure.

No. 6 for No. 6 horse shoe 7 in. inside measure.

Per set of 4, \$8.00.

POT AND TREE LABELS.

We carry the best quality of Wooden Labels made in the country; they are smooth, strong and neat. Samples free.

		PLAIN	PAINTED
Pot Labels, Wooden,	4-inch, plain	\$0.50	\$0.65
In lots of 5000 we allow 5% dis- count.	5-inch .....	.70	.85
	6-inch .....	.90	1.25
	8-inch	2.50	3.50
	10-inch	3.25	4.25
	12-inch	4.75	5.25

Tree Labels, Wooden, 3 $\frac{1}{2}$ -inch, notched.....	.55	.75
" " " 3 $\frac{1}{2}$ -inch, iron wired.....	.70	.90
" " " 3 $\frac{1}{2}$ -inch, copper wired.....	.90	1.10

Copper Labels, wired, indestructible. No. 1, per 100, \$1.00
" " " " " No. 2, per 100, 1.30

Aluminum Tree Labels.....per 100, 1.75 15.00

Leaf Mold, for Ferns, etc.....per bbl.. 1.75

Mastica, for glazing, 22 gals., \$23.50; 10 gals., \$11.30; 6 gals., \$7.20

per gal..... 1.25

" Machine, 5 for \$5.65.....each 1.25

Match Sticks, per 1000, 5-inch, 40c; 12-inch, 75c; 18-inch, \$1.00.

Packages contain 250 sticks. We do not break packages.

MATTING, Porto Rico.	Used by all leading florists for decorating Azaleas, Hyacinths, Tulips, and in fact all blooming plants. They increase the sales of blooming plants.	
Solid Colors, each, 16c.....	.....per doz..	\$1.65
MOLE TRAPS, Out o'Sight .....	.....each..	.70
MOSS. (See also Sphagnum.)		
French green, in square packages, pkg., 10c; per doz., \$1.00; per 100 .....	.....5.25	
Sheet Moss. Per sack.....	.....1.35	
Moss Wreaths. Write for Prices.		
Paint Mount Beacon Green, for shading greenhouses, gal., \$1.55; 5 gals. ....	.....7.50	
PAMPAS PLUMES. Natural. 32 to 36 inches. Per 1000, \$23.50; per 100 .....	.....2.75	
Paper, Manilla Tissue, 10 reams, \$4.85; 400 sheets, f. o. b. Chicago.... .55 (480 sheets, 65c; 10 reams, \$5.85, f. o. b. New York.)		
“ Florist's White Tissue, per 4,000 sheets, \$9.50; 400 sheets (f. o. b. Chicago).....	.....1.00	
“ (480 sheets, \$1.20; 10 reams, \$11.00 f. o. b. New York.)		
“ American Beauty Tissue, per ream, 60c; 10 reams (f. o. b. Chicago).....	.....5.00	
“ (480 sheets, 70c; 10 reams, \$6.00 f. o. b. New York.)		
“ Manilla Wax, light, per 400 sheets, \$1.30; (480 sheets f. o. b. New York).....	.....1.50	
“ White Wax, 400 sheets (f. o. b. Chicago).....	.....1.40	
“ (480 sheets f. o. b. New York, \$1.65.)		
“ Green Wax, 400 sheets (f. o. b. Chicago).....	.....1.75	
“ (480 sheets f. o. b. New York, \$2.00)		
“ Waterproof Crepe, per dozen rolls.....	.....2.25	
Peat, Azalea, per bbl., F. O. B. Chicago.....	.....1.80	
“ for Orchids (fern roots), per bbl.....	.....1.90	
Pencils, Indelible, per dozen, 90c.....	.....each..	.10
Plant Bed Cloth, per yard, medium, 10c; heavy, 15c.		

We do not sell less than 20 yards of a kind.

CANE STAKES.

Standard Grade. From 6 to 8 feet long; weight, about 175 lbs. per 1000. Price (if shipped from Chicago), per 100, 70c; 500 for \$2.70; per 1000, \$4.80. Price (if shipped New York), per 100, \$1.15; 500 for \$3.40; per 1,000, \$6.50.

Special price on larger lots on application.

Extra Heavy Grade. For special work, Dahlias, etc. These run from 8 to 12 feet in length and weigh about 360 pounds per 1000.

Price (in Chicago only), per 100, \$1.45; 500 for \$6.50; 1,000, \$12.00.

Pipe Stems. For light work.

Price (from Chicago only), per 100, 50c; 500 for \$1.75; 1000 for \$3.25.

Japanese Bamboo Canes, light, strong and durable, per 100, 60c; 250 for \$1.35; 1000 for \$5.00; 5000 for \$23.

Green Painted Japanese Bamboo. 2-ft., per 100, 35c; per 1000, \$3.15; 2 1/2-ft., per 100, 50c; per 1000, \$4.25; 3-ft., per 100, 60c; per 1000, \$5.40; 4-ft., per 100, 70c; per 1000, \$6.25.

Plant Stakes, Wooden. Light turned, painted green, per 100, 18-inch, 80c; 2-ft., \$1.55; 2 1/2-ft., \$2.35; 3-ft., \$3.25; 3 1/2-ft., \$4.00; 4-ft., \$5.00; 5-ft., \$5.75. Heavy, per 100, 3-ft., \$4.90; 4-ft., \$6.25; 5 ft., \$8.00.

Plant Stakes, Galvanized Steel Wire. Terms, net cash.

Price subject to advance without notice.

NO. 9 WIRE	PER 100	PER 1000	NO. 8 WIRE	PER 100	PER 1000
1 1/2-foot	\$0.30	\$2.50	3 1/2-foot	\$0.80	\$7.25
2 “ .....	.40	3.50	4 “	1.00	8.75
2 1/2 “ .....	.50	4.50	5 “	1.10	10.35
3 “ .....	.65	5.50	6 “	1.65	15.00

Plant Stand. Rolling, Fiber.

	EACH	DOZ.		EACH	DOZ.
12-Inch.....	\$0.65	\$5.50	18-inch	\$1.00	\$ 9.75
14 " .....	.75	6.75	20 "	1.20	11.40
16 " .....	.95	8.35	22 "	1.55	14.00

Pots. Neponset Flower. We are Sole Western Agents. F. O. B. Chicago, less 5 per cent in New York.

2 $\frac{1}{4}$ -inch, packed 1000 to crate, per 100, 25c; per 1000, \$2.15	4-inch, packed 500 to crate, per 100, 75c; per 1000, \$6.00.
2 $\frac{1}{2}$ -inch, packed 1000 to crate, per 100, 30c; per 1000, \$2.50	5-inch, packed 500 to crate, per 100, \$1.15; per 1000, \$9.75.
3-inch, packed 1000 to crate, per 100, 40c; per 1000, \$3.40.	6-inch, packed 500 to crate, per 100, \$1.55; per 1000, \$13.70.
3 $\frac{1}{2}$ -in., packed 1000 to crate, per 100, 55c; per 1000, \$4.85.	

Pot Hangers, Kramer's. per doz.. \$1.00

FLOWER POTS, WHITE EARTHEN F. O. B. Chicago only.

	100	1000		100	1000
2 inch.....	\$0.50	\$3.70	5 inch.....	\$1.75	\$14.00
2 $\frac{1}{2}$ " .....	.60	4.00	6 "	2.50	23.00
3 " .....	.70	5.50	7 "	4.75	
3 $\frac{1}{2}$ " .....	.80	6.50	8 "	7.00	
4 " .....	.90	8.10	9 "	9.00	
4 $\frac{1}{2}$ "	1.00	9.50	10 "	14.50	
			12 "	22.00	

Fibre Saucers, superior to the old earthenware, light and not readily broken, easily cleaned.

BULB OR FERN PANS.	DOZ.	100	FIBRE SAUCERS.	DOZ.	100
5 inch...\$0.35	\$2.00		5 inch...\$1.30	\$9.50	
6 "45	2.85		6 " ... 1.40	9.75	
7 "75	4.75		7 " ... 1.55	10.75	
8 "90	6.50		8 " ... 1.75	11.50	
10 " ... 1.65	12.80		9 " ... 2.15	13.50	
12 " ... 2.25	18.00		10 " ... 2.50	16.00	

RED FLOWER POTS.

Sold in crates only. F. O. B. Chicago.

No. Pots in Crate.	No. Pots in Crate.
2 inch...1500...\$3.50 per 1000	6 inch...100...\$ 3.00 per 100
2 $\frac{1}{2}$ " ... 1000... 5.00 " "	7 " ... 75... 4.60 " "
3 " ... 500... 7.75 " "	8 " ... 50... 7.25 " "
4 " ... 250... 1.00 per 100	10 " ... 12... 16.50 " "
5 " ... 200... 1.90 " "	12 " ... 10... 29.00 " "

PUMPS.

Success Spray Pump, best bucket pump made.....	3.50
Sunshine Spray Pump, for orchard work complete with 2 leads hose.....	8.25
Iron Age Vertical Barrel Spray Pump No. 191, without barrel	14.00
Iron Age, No. 190, 50 gal. horizontal, with single acting pump, without hose.....	17.50
Bordeaux Spray Nozzles, each 60c.; doz.....	6.50
Vermorel Nozzle, each, 60c; doz.....	6.50
The Kinney, each.....	1.75
Putty, Twemlow's Old English, semi-liquid, for glazing, in 1, 2 and 3 gal. kits, per gallon, \$1.50; 5 and 10 gal. kits, per gal.....	1.45
SUCCESS PUMP Putty Bulb, Scollays, each, 80c; doz.....	8.75

RAFFIA, NATURAL —Regular grade.	F.O.B.CHICAGO.	F.O.B.N.Y.
Prices subject to change.	Per lb.	Per lb.
5 lb. lots .....	.016	\$0.16
10 lb. lots .....	.14	.14
25 lb. lots to 50 lbs. ....	.13	.12½
100 lb. lots .....	.11½	.11
Bale lots, about 225 lbs. ....	.09	.08½

RAFFIA, NATURAL —Florist grade.	F. O. B. Chicago.	F. O. B. N. Y.
	Per lb.	Per lb.
5 lb. lots .....	.019	\$0.19
10 lb. lots .....	.17	.17
25 to 50 lb. lots .....	.16	.15½
100 lb. lots .....	.13½	.13
Bale lots, about 225 lbs. ....	.10	.09½

RAFFIA, COLORED .	Per lb.
1 lb. lots.....	.35
5 lb. lots.....	.34
25 lb. lots.....	.30
50 lb. lots.....	.29
100 lb. lots .....	.27

TERMS: First of month following date of invoice.

We do not open new accounts on this stock under \$25.00.

Please accompany order under that amount with cash.

REEDS.

The European war has stopped the importation of same from Germany and stocks are practically exhausted in the United States. Write us for list of stock and prices when in the market.

Splints , assorted colors, in 25 yard rolls, $\frac{1}{4}$ in. wide, 15c each; $\frac{1}{2}$ in. wide, 25c each.	Per oz.	$\frac{1}{4}$ lb.	Per lb.	5 lbs.
Sweet Grass	\$0.10	\$0.25	\$0.85	
Wood Ribbon .....	.08	.25	.90	\$4.00

BOOKS ON BASKET MAKING, ETC.

Indian Basketry .—By James. Cloth, 402 pages. Illustrated.....	\$2.25
Raffia and Reed Weaving .—By E. S. Knapp. Cloth, 182 pages. Fine for school work. Illustrated.....	.45
Basket Making .—By T. Vernette Morse. Paper, 32 pages. Richly illustrated. Fine for beginners .....	.20
How to Make Baskets .—This is the title of a very instructive work by Mary White. Bound in cloth, 194 pages. Illustrated. Price....	\$0.90
More Baskets and How to Make Them , by Mary White.....	.90

Rake, Automatic, self-cleaning , 26 wood teeth.....	each..	.60
English Daisy , 20 teeth.....		2.50
Lawn Queen , 24 wire teeth, reversible head, 30c; Jumbo , 36 teeth.		.60
Steel Bow , garden. Does not break in the center; 12 teeth, 50c; 14 teeth, 65c; 16 teeth.....		.70
Sash, Hot Bed . No. 1 Cypress, 3x6 feet, unglazed. each, \$1.35; doz., 15.50 ft. 2 in. by 6 ft., unglazed, each, \$1.45; doz.....		16.50
Saw, Pruning , double edge,, 16-in., each, 70c; dozen.....		7.50
18-in., each, 80c; doz., \$8.50; 20-in., each, 90c; Doz.....		9.00
Vaughan's Perfection , With adjustable blade, suitable for hand and pole saw, each, \$1.25; doz., \$14.50. Extra blades, each .....		.20



Scythe Blades. English; 30 inch, each, \$1.10; 36 inch, \$1.20; 40 inch	1.25
" Snath .....	.80
" Stones. Talacre, imported, each, 15c; per dozen.....	1.50
SEED BAGS. We furnish 250 and over of a size at the 1000 rate, smaller quantities are billed at an advance of 15 per cent. over 1000 rate.	
These prices do not include printing.	Per 1000
Miniature, 2 1/2x1 1/4 inches, gummed, for Flower Seed.....	\$1.00
Yellow, 2 3/8x3 1/8 inches (No. 656), for Flower Seed, not gummed	.90
Yellow, 1 oz., per 1000, \$1.00; 2 oz.....	1.20
White, 2x3 1/8 inches (No. 1530B), for Flower Seed, gummed; 5000 for \$3.00.....	.65
Extra Heavy, per 1000, 1 oz., \$1.00; 2 oz., \$1.20; 4 oz., \$1.50; 1/2 pint, \$1.80; 1 pint, \$2.50; quart, \$2.75; 3 pints, \$3.75; 2 quarts, \$4.25; 3 quarts, \$5.25; 4 quarts, \$7.75; 6 quarts, \$9.50; 8 quarts.....	11.25
Seed Gauges, for Flower Seeds, brass, set of 8, per set.....	1.50
" " for Vegetable Seeds, tin, set of 4, per set.....	1.00

SHEARS.

German Pruning. —Improved Spring, 4 1/2-inch, doz., \$8.00; each, 80c; 5 1/2-inch, per doz., \$9.75; each, 90c; 6 1/2-inch, per doz., \$10.50; each, \$1.00; 7 1/2-inch, per doz., \$11.25; each, \$1.05; 8 1/2-inch, per doz., \$12.85; each, \$1.15; 9 1/2-inch, per doz., \$14.50; each, \$1.30; extra springs for same, doz., 85c; 10c each.	
Buckeye Pruning, 20 inch handle, \$1.25; 26 inch handle.....	1.50
Clyde Draw Cut, long handle.....	each.. 1.85
Sheep, with thumb guard, each, 30c.....	per doz.. 3.25
Improved Wire-Cutting, for Florist, per doz., \$7.80.....	each.. .70
Border English, long hand., 9-in. blade, ea., \$1.75, with wheel,	2.00
Grass, English, long handles with 2 wheels, 9-inch.....	2.15
Hedge, English, 8-inch blade, \$1.00; 9-inch, \$1.25; 10-inch....	1.50
" " notched, 8-inch, \$1.25; 9-inch, \$1.35; 10-inch..	1.75
Sod Cutter, Richmond	each.. 21.00
SOD CRUSHER NO. 1 MACHINE , total height, 3 1/2 feet; height of box, 18 inches; width, 20 inches; length, 24 inches. Price in New York, \$13.50; in Chicago, \$14.00. No. 2 Machine, \$18.00.	
Sphagnum Moss. Burlap bales, from Chicago, each, \$1.00; 6 bales for \$5.00; 10 for \$9.50. Write for prices on larger lots.	
Wired bales, each, \$1.00; 10 for \$9.00.	
Burlap bales, from New York, each, \$1.50; 3 for \$4.25; 10 for \$13.50.	

SPRAYERS.

Each



Auto Spray, galvanized tank, stop cock.....	\$3.75
Auto Spray, galvanized tank and auto pop....	4.25
Auto Spray, brass tank and stop cock..each..	5.25
Auto Spray, brass tank and auto pop.....	6.00
Perfection Sprayer, brass tank.....	6.00
Perfection Sprayer, galvanized tank.....	4.50
The Lowell, glass tank, all tin, doz., \$6.50... .	.65
Simplex Spray Pump, brass, 3 1/2 gallon. complete, \$5.50; galvanized, complete. .	3.50
Pneumatic, galvanized, 90c; brass.....	1.35

SPRINKLERS.

Merrill's Rotary or Butterfly, each, 25c;
per doz. 2.75

Evanston, each, 30c.....per doz.. 3.25

Hartford, 2 foot, each, 65c; doz., \$6.50; 4 foot, each, 75c; per doz.. 7.80

SPRINKLERS—Continued



Scollay's Rubber.

None better for floral work.
Beware of cheap imitations.
We are sole Chicago Agents.

	Each.	Dozen.
Large size, No. 1..	\$0.85	\$8.25
Medium size, No. 3	.65	5.90
Small size, No. 4..	.50	4.25
Angle Neck large size, No. 1.....	.85	8.00

The Lenox.

Good seller; dozen. \$3.50

SYRINGES



American, Brass, B,	\$2.15;	C,	\$3.25;	D,	\$3.50;	No. 5,	\$5.50;	No. 0.	\$1.75
No. 12, English, Brass, with two sprays and 1 stream, 14-inch..	2.50								
No. 11, 18-inch, same style and size as No. 5.....	each..	3.75							
Thermometer, Common, tin case, 8-inch, 3 dozen,	\$3.25..	per doz..	1.15						
" " " 10-inch, 3 "	4.00..	" ..	1.40						
" Cabinet, wood case, metal face.....	.....	" ..	3.50						
" Self-Registering, 8-inch tin case.....	.....	each..	2.50						
" Hot-bed, wooden frame.....	.....	each..	1.70						
" Imported German, all glass.....	.....	each..	.25						
" Minimum. For registering cold during absence and showing present temperature.....	.....	each..	1.50						
Tin Foil, 5 or 7-inch, per 100 lbs. (net cash), subject to change.....	7.65								
Tooth Picks, per case of 100 boxes, including cartage (net cash)....	4.50								
" " " Wired, per box of 10,000, \$1.60; 5 boxes for.....	7.00								
Tobacco Stems. See "Insecticides."									
Tomato Supports, heavy galvanized wire, per doz., \$1.60; per gross 18.00									
Tree Pruner, Waters', each, 4-foot pole, 40c; 6-foot pole.....	.60								
" " " 8-foot pole, 70c; 10-foot pole, 80c; 12-foot pole.....	.90								
" " " extra blades, dozen, \$1.25.....	.....	each..	.12						
TERMS. First of month following date of invoice. We do not open new accounts on this stock under \$25.00.									
Please accompany order under that amount with cash.									
Trellises, Fan, per dozen, 18-inch, \$1.35; 24-inch, \$2.00; 30-inch \$2.85; 36-in., \$4.00; 3½-foot, \$5.25; 4-foot, \$6.25; 5-foot, \$7.75; 6-foot, \$8.50; 7-foot.....	10.00								
Veranda, per dozen, 5-foot, \$7.50; 6-foot, \$9.00; 7-foot, \$10.50; 8-foot, \$12.00; 9-foot, \$15.00; 10-foot.....	16.50								
Trowels, Vaughan's Steel, the best, per dozen, \$5.00.....	each..	.45							
Trowels, Garden, per dozen lots, 6-inch, 65c.....	gross..	7.00							
" English Steel, 6-inch, each, 18c; per dozen, \$1.75..	gross..	17.50							

COLUMBIAN PLANT TUBS.

		F. O. B. Chicago
	Each	4 for
11 x 11 ½ inches.....	\$.75	\$2.80
14 x 14 ½ " ..	1.20	4.40
17 x 16 ½ " ..	1.80	6.00
19 x 19 ¾ " ..	2.00	7.40
26 ¾ x 22 ½ " ..	2.25	8.40

Our Asparagus Plumosus Seed has a high percentage of germination.

UNION CYPRESS FLOWER TUBS.

An excellent tub, cheap, neat and durable. Made from $\frac{7}{8}$ -inch cypress, with iron handles and wooden feet, three iron hoops and two coats of green paint.

No. 1.	$11\frac{1}{2}$ inches.....	$11\frac{1}{2}$ inches.....	\$ 0.90	\$ 3.00
No. 2.	$13\frac{1}{2}$ inches.....	$11\frac{1}{4}$ inches.....	1.10	3.80
No. 3.	$14\frac{3}{4}$ inches.....	14 inches.....	1.50	5.25
No. 4.	16 inches.....	15 inches.....	1.80	6.50
No. 5.	19 inches.....	18 inches.....	2.65	9.25
No. 6.	22 inches.....	$19\frac{1}{4}$ inches.....	3.50	12.00

**Write for Discounts on Larger Lots.**

Turf Edger, round edge, per dozen, \$4.75; 3 for \$1.25.....each.. \$0.45
" " English half moon, without handle, dozen, \$9.75; each.. .90

TWEEZERS for Florists.—Imported.

4-inch, each, 8c; per dozen.. \$0.85 6-inch, each, 15c; per dozen.. \$1.40
5-inch, each, 12c; per dozen.. 1.35

TWINE.

"The Queen" White Cotton. For tying parcels, flowers, etc. Put up in 5-lb. sacks. Price..... 1.40

Hemp. No. 18. For parcels, per lb..... .28

Linen, Red and white; best for training Smilax (4 balls to lb.), 3-lb. pkg., \$1.00; per lb..... .40

Green, for packages, very strong. Per lb..... .50

Jute. For bunching, 2 or 3-ply; per lb., 16c; 10 lbs., \$1.50; 100 lbs. 13.50

Silkaline. For stringing Smilax, etc.; fast green colors, will not fade or break.

FFF, Coarse, 2-oz. spools, 1-lb. in box, 8 spools..... \$1.15

FF, Medium, " " " " " " .. 1.15

F, Fine, " " " " " " .. 1.15

Florists' Thread. Similar to Silkaline. Samples on application.

"King Arthur" brand, 2-oz. spools, 12 in a box..... .90

Florists' Glazed Fibre Vases. Indurated Fibre Florists' Vases for cutter-flower displays and storage purposes, cannot be excelled for richness, beauty and economy. They are too well-known to the Florist trade to require extended comment.

				Per doz.
No. 1.	Depth, 10 inches, diameter, $5\frac{1}{2}$ inches			\$ 5.15
No. 2.	" 9 "	" $4\frac{1}{2}$ "		4.25
No. 3.	" 6 "	" 4 "		3.75
No. 4.	" $4\frac{1}{2}$ "	" 3 "		3.00
No. 11.	" 18 "	" $5\frac{1}{2}$ "		6.00
No. 22.	" 15 "	" $4\frac{1}{2}$ "		5.00
No. 33.	" 12 "	" 4 "		4.35
No. 0.	" 13 "	" 8 "		5.75
No. 00.	" 22 "	" $9\frac{1}{2}$ "		20.00
No. 01.	" 20 "	" 7 "		13.00

Vase, Clara Cemetery, each, 20c; doz., \$2.25; per barrel of 3 doz., \$5.60.

Watering Pots, American, galvanized iron, long spout, round, 2 copper faced roses with each pot. 4 quarts, each, \$1.60; 6 quarts, each, \$1.70; 8 quarts, each, \$1.90; 10 quarts, each, \$2.25; 12 qts. \$2.50	
French (oval) style, same make; 6 quarts, \$2.00; 8 quarts, \$2.25;	
10 quarts, \$2.50; 12 quarts	2.75
Wheelbarrow, The Vaughan Greenhouse.	4.00
" The Globe Garden	3.50

WEEDERS.

Combination, per gross, \$19.50.....	per dozen..	1.75
Lang's, per gross, \$15.50.....	" ..	1.65
Excelsior, per gross, \$5.75.....	" ..	.65
Hazeltine, per gross, \$19.00.....	" ..	1.75
Eureka, short handled, per doz., \$2.25; long handled	" ..	3.00
Piqua Lawn Weeder, each, 75c.....	" ..	8.00
Magic Weeder and Hoe, each, 30c.....	" ..	3.25



EUREKA WEEDER.



COMBINATION WEEDER.



LANG'S WEEDER.



HAZELTINE WEEDER.



MAGIC WEEDER AND HOE.



EXCELSIOR WEEDER.

FLORISTS' CUT WIRE.

In Wooden Boxes.

The wire is prepared especially for Florists. Is clean, extra soft, white wire, straightened and cut in lengths ready for immediate use, and in a convenient form. 12 lbs. in each box, in lengths of 12 or 18 inches.

No. 20	22	24	26	28	30	36
\$0.90	\$1.10	\$1.20	\$1.50	\$1.85	\$2.05	\$2.75

BRIGHT ANNEALED WIRE.

Prices subject to change.

	12 lbs.		12 lbs.
No. 18	\$.55	No. 26	\$0.85
No. 20 .....	.60	No. 28 .....	.95
No. 22 .....	.70	No. 32	1.60
No. 24 .....	.75	No. 36	1.75

TRADE LIST OF POULTRY SUPPLIES.

TERMS NET CASH.

We carry a complete line and shall be pleased to hear from you when in want of anything in this line. We fill orders promptly and make prices as low as possible. We quote here some leading articles, description of these and other goods given fully in retail list. Write for prices on items not listed here. Prices, F. O. B., Chicago, except where noted.

BONE CUTTERS.

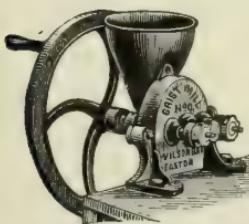
The Humphrey.—Simple, large capacity, easy to operate. The only open hopper green bone cutter that is also a practical vegetable cutter.

	Retail	Net.
No. 1. Hand power	\$12.00	\$10.75
No. 2. Small power	13.50	12.10
No. 2½ Hand and power.....	15.00	13.50
Stover Hand Grinder. For grain bones, shells.		
No. 32	\$ 4.00	\$ 3.60
No. 33	5.00	4.50
No. 35B	8.00	7.20
Wilson's "Crown" Bone cutter without stand	6.50	6.00
Wilson's "Crown" Bone Cutter with stand	8.00	7.80
No. 1. Bone Mill for crushing dry bones, shells, etc., without stand....	5.00	4.50
No. 1. Bone mill with stand.....	7.00	6.30

Wilson's Family Grist Mill for grinding and crushing all kinds of grains.

No. 0. Family Grist Mill without stand	5.00	4.50
Humphrey's Rapid Clover Cutter. —Forty cuts of the knife to each revolution of hand wheel; easily operated.		
Rapid Clover cutter with stand....	10.50	9.50

NO. 1 HUMPHREY.



NO. 0 FAMILY GRIST MILL.

WHITEWASH AND SPRAY PUMPS.

The 0-2 Whitewash Sprayer.....	ret. \$6.50	net.. \$5.40
"Success" Bucket Sprayer, double acting, throwing continuous spray	3.50	
The Lowell, glass tank, all tin, each 60c.....	doz..	6.50
Junior Compress Air Sprayer (Galvanized) each 75c.....	doz..	8.10
Junior Compress Air Sprayer (Brass) each \$1.25.....	doz..	13.50
No. 7 (Tin) each 50c.....	doz..	4.50

PRAIRIE STATE INCUBATORS AND BROODERS.



The Prairie State is the safest and most reliable Incubator a merchant can sell; every machine is guaranteed by the manufacturer and no risk whatever is assumed by the purchaser.

The Prairie State, because of its system of regulation and ventilation, is the most easily operated and the most certain in results of all incubators. It has done more to make poultry-raising profitable than all other machines combined. It is a machine upon which you can depend. It is the machine you want.

PRICE LIST OF INCUBATORS. Retail. Net.

No. 0.—Diffusion, 100 hen eggs, 87 lbs. net weight; 135 lbs. crated	\$18.00	\$16.20
No. 1.—Diffusion, 150 hen eggs, 115 duck eggs—108 lbs. net weight; 160 lbs. crated.....	22.50	20.25
No. 2.—Diffusion, 240 hen eggs, 200 duck eggs—175 lbs. net weight; 240 lbs. crated.....	32.00	28.80
No. 3.—Diffusion, 390 hen eggs, 300 duck eggs—220 lbs. net weight; 325 lbs. crated.....	38.00	34.20
No. 0.—Keystone, 60 hen eggs, 60 lbs. crated.....	9.00	8.10
No. 1.—Keystone, 100 hen eggs, 80 lbs. crated.....	12.00	10.80

PRICES OF COMBINATION COLONY BROODERS.

No. 1.—(Outdoor) Floor space 36x72 ins.—weight, crated, 300 lbs.	\$20.00	\$18.00
No. 2.—(Outdoor) Floor space 30x60 ins.—weight, crated 208 lbs.	16.00	14.40
No. 3.—(Outdoor) Floor space 27x48 ins.—weight, crated, 150 lbs.	12.00	10.80

UNIVERSAL HOVER.

Hover, with lamp case, smoke conductor, lamp and thermometer.	7.00	6.30
When used indoors alone, lamp case is not required.		
Hover and lamp, with smoke pipes.....	6.00	5.40

With regulator attached..... extra.. 1.00 .90

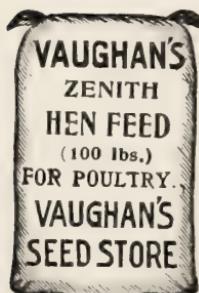
This hover is what we use in all our popular Colony brooders. It can be used in any style of box, brooder or colony house.

SPECIAL: Dealers' Orders will be Freighted from Factory Prepaid.

Complete Prairie State Catalogue with half-tone illustrations showing all different style Incubators and brooders, actual dimensions and shipping weights, mailed free upon application.

VAUGHAN'S "ZENITH" HEN FEED.

Vaughan's Zenith Hen Feed is different from nearly every hen food on the market. It contains no grit, no shell or other weight-making ingredients. Every ounce of "Zenith Feed" is an ounce of pure grain. The feed is composed of only sound, sweet grain, as we never, under any condition, allow any damaged grain to get into this food. The mixture is made carefully and scientifically. We believe this Feed to be the cleanest and best balanced ration on the market today. Because Zenith is an all-grain mixture, it is advisable in feeding to supply, in addition, Grit, Bone, Meat Meal, Charcoal and Green Food. If fed in a litter of cut clover or hay, scratching is necessary and is an extremely beneficial exercise for the poultry. Samples and prices mailed on application



VAUGHAN'S CHICK FOOD.

This is a specially prepared, balanced ration food for young chicks which meets the full requirements for growth, health and perfect development. There are two grades, designed for best results at all ages of the chick.

Fine—For chicks up to four weeks old.

Coarse—For chicks four weeks to four months old.

Samples and Prices on Application.

Pigeon Food.—Put up in one grade only, as a whole food for young pigeons and a foundation food for large birds.

We put up Zenith Hen Food, Chick Feeds and Pigeon Food in handsome 5-lb. bags to retail at 25c; one dozen bags, \$2.50.



GRIT AND SHELLS.

	Per ton.	100 lbs.
Vaughan's Complete Pearl Grit , in 3 grades, Nos. 1, 2, 3.	\$12.00	\$0.65
Foult's Health Grit for Pigeons .		1.75
Crushed Oyster Shells .	13.00	.70
Cartage on Grit and Shells, 25c on less than 10 sacks.		

GROUND BONE.

Granulated for young chicks, 25 lbs., 70c; 50 lbs., \$1.20.....	\$2.25
Coarse, for full grown fowl, 25 lbs., 70c; 50 lbs., \$1.20.....	2.25

CHARCOAL.

This aids in digestion and sweetens the contents of the crop.	
Chick and hen size, 25 lbs., 60c; 50 lbs., \$1.00.....	1.75

ALFALFA CLOVER MEAL.

The best substitute for green grass.	
Vaughan's Alfalfa Meal , 50-lb. bags, \$1.10.....	2.00

POULTRY FOODS.

	Doz.
Conkey's Laying Tonic , 25c size, each, 20c.....	\$2.25
Conkey's Laying Tonic , 50c size, each, 40c.....	4.50
Pratt's Poultry Food , 25c size, each, 20c.....	2.25
Pratt's Poultry Food , 50c size, each, 40c.....	4.50
Dried Blood Meal , 25, 50, or 100 lbs. Prices on application; subject to market changes.	

Meat and Bone, 25, 50, or 100 lbs. Prices on application; subject to market changes.

Beef Scraps, 25, 50, or 100 lbs. Prices on application; subject to market changes.

EGG PRODUCERS.

Vaughan's "Zenith," 15c size, each, 12c.....	1.25
" " 25c size, each, 20c.....	2.25
" " 50c size, each, 40c.....	4.70

BIRD SEED

We list the following: Canary, Hemp, Rape, Sunflower and Mixed. Prices on application, subject to market changes.

STOCK FOODS.

Pratt's , 50c size only, each, 40c.....	4.50
Conkey's Stock Vigor , 25c size, each, 20c.....	2.25
Conkey's Stock Vigor , 50c size, each, 40c.....	4.50

LICE POWDER.

Sandford's , 16-oz. size, ea., 20c; doz., \$2.25. 40 oz. size, ea., 40c; doz. 4.25 100 oz. size, 85c each; doz.....	9.50
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LICE POWDERS—Continued.



Conkey's	15 oz. size, each, 20c; doz.....	\$2.25
"	48 oz. size, each, 40c; doz.....	4.50
"	100 oz. size, each, 80c; doz.....	9.00

LIQUID LICE KILLERS.

Rice's	1 gal. size, each, 75c; doz.....	9.00
"	2 qt. size, each, 50c; doz.....	5.50
"	1 qt. size, each, 25c; doz.....	2.75

Conkey's	1 gal. size, each, 75c; doz.....	\$8.30
"	2 qt. size, each, 50c; doz.....	5.75
"	1 qt. size, each, 30c; doz.....	3.50

Sulphur Candles, Conkey's 10c size, each 8c; doz... .95

PIGEON AND POULTRY REMEDIES.

Roup Cure, Vaughan's Good Health, Liquid,	50c size, each, 40c; doz.	\$4.25
" " "	25c size, each, 20c; doz.	2.25
" " "	Powder, 50c size, each, 40c; doz.	4.25
" " "	\$1.00 size, each, 75c; doz.	8.00
" " " Vaughan's Magic Liquid....	50c size, each, 40c; per doz.	4.25
Roup Cure, Conkey's, 50c size, each, 40c; doz., \$4.00; \$1.00 size, each,		
75c; doz.		8.50
Vaughan's Good Health Tablets, per box, 40c; doz. boxes.....		3.50

LEG BANDS FOR POULTRY.

Leader, doz., 10c; 50, 35c; 100.....		.50
Smith Sealed, doz., 20c; 50, 65c; 100.....		1.25
Improved Champion, doz. 10c; 50, 35c; 100.....		.50

SANFORD'S "ZENITH" FLY KNOCKER.

An effective remedy against flies and mosquitoes. also lice, screw worms and horn and blow flies.

It kills lice on horses, cows and other animals.

Sanford's	1 gal. size, each.....	\$1.00
"	2 qt. size, each.....	.65
"	1 qt. size, each.....	.40

MILK OIL LIQUID DISINFECTANT

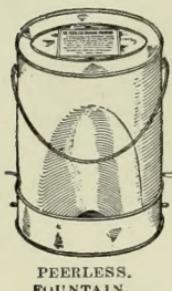
As a general disinfectant and cleaner stands without an equal. Infallible destroyer of all vermin and disease germs. Certain eradicator of insects and disease of all animals. Kills Cockroaches, Water Bugs, Ants, etc.

Pint size, each, 23c; doz.....		\$2.25
Quart size, each 35c; doz.....		4.00
Half gal. size, each, 65c; doz.....		6.50

We carry several other Lice Killing Powders and Liquids, Disinfectants and Poultry Remedies. We are headquarters for Bird Seed of all kinds.



DRINKING FOUNTAINS



PEERLESS.
FOUNTAIN.

		EACH.	DOZ.
Moe's Wall Fountain,	No. 25, about 1/2 gal.	\$.30	\$ 3.50
" "	No. 26, about 1 gal.	.40	4.50
" "	No. 27, about 2 gal.	.65	7.50
Stoneware.....	1 qts.	.18	2.00
"	2 "	.25	2.75
"	4 "	.30	3.25
Peerless .....	.5 "	.45	4.75
"	10 "	.75	9.80
Prairie State.....	1 "	.20	2.00
"	2 "	.25	2.50
"	4 "	.30	3.25
"	8 "	.45	4.75
Moe's Top-Fill Fountain	1 gal.	1.10	
" "	2 "	1.55	
" "	4 "	1.95	
" Brooder Fountain	1 qt.	.25	2.50

SHIPPING COOPS.

All-Wood Shipping Coops. No. 1, each, 30c; doz., \$3.00. No. 2, each, 35c; doz., \$3.50. No. 3, each, 35c; doz., \$3.50. No. 4 each, 40c; doz., \$4.25. No. 5, each, 50c; doz., \$5.25. No. 6 each, 55c; doz., \$5.75.

Vaughan's Exhibition Coop. Trio size, each, \$2.00; pen size, each...\$2.25

MISCELLANEOUS.

Petty Poultry Punch, each, 18c; doz.	\$2.00
Spring Lever Punch, each, 18c; per doz.	2.00
Poultry Killing Knife (Pilling), each, 40c; doz.	4.50
Egg Carriers, Reliable, 12 doz., ea., 40c; doz.	4.50
" " Ontario, 1 doz., 50 for 40c, 1,000 for	7.20
Egg Boxes, Eyrie, 1 setting, doz., \$1.20; 5 doz.	5.75
Egg Boxes, Eyrie, 2 setting, doz., \$1.65; 5 doz.	8.00
Grit Boxes, (Vaughan's wooden), each, 35c; per doz.	\$3.40
" " Sanitary, (Galvanized), each, 45c; per doz.	5.00



Moe's Never Clog and Waste Proof Hopper. This hopper is constructed on a principle hitherto unused. Does away with all trouble of feed clogging no matter how coarse. The gradual enlargement to the base together with the vibration of the fowls feeding from the trough will force the feed downward. It is a great feed saver. Every safeguard has been placed in the construction of the trough to prevent the birds from throwing out the feed. A trial will convince you that it is a hopper of the greatest merit. Manufactured of heavy galvanized iron in three sizes.

	EACH.	DOZ.
No. 35—8½ inches wide, 12 quarts capacity.....	\$0.65	\$ 7.50
No. 36—12 inches wide, 18 quarts capacity.....	.90	10.00
No. 37—24 inches wide, 36 quarts capacity.....	1.35	15.00

Nest Eggs, porcelain, doz., 20c; gross.....	2.00
" " Rust's Medicated, doz., 50c; per gross.....	5.50
Pigeon Nests, (Earthenware), per doz., \$1.10; per 100.....	8.00
" " (Fiber), per doz., \$1.10; per 100.....	8.00
" Perches, Muir's Iron, per doz., 85c; per 100.....	6.50
" " Jersey, per doz., 60c; per 100.....	4.75
Caponizing Sets, complete, with book of instructions.....	2.00
Wire Hens' Nests, each, 13c; doz.....	1.40

Salt Cat for Pigeons. Salt Cat is a scientific combination of those aromatic and tonic properties contained in such seeds and roots as gentian, anise, coriander, etc., combined with sulphur, charcoal, limestone, salt, bone and other materials that are generally recognized by pigeon keepers as aiding digestion, promoting good health and egg production in pigeons and game fowls. Price, per doz. bricks.....\$1.50

VAUGHAN'S PARKS LAWN SEED



2 lb. box.



5 lb. box.



1 lb. box.

VAUGHAN'S LAWN GRASS SEED.

A dealer selling Vaughan's Lawn Grass Mixtures is assured that there are no better grades sold at their respective prices. Vaughan's Chicago Parks, Central Park and Columbian Mixtures are the highest grade possible to make. There is no brand so well or favorably known, and our many years of extensive advertising make Vaughan's Lawn Grass Seed a sure and ready seller.

Grass Seed is high again this year, due to the drought the past season. We purchased early from the cream of the American crops, and our representative whom we had in Europe all of this fall bought the best European grasses, samples absolutely impossible to duplicate at this time. An equal quality mixture cannot be sold for less money.

VAUGHAN'S "CHICAGO PARKS" Highest Grade

Package Quantity Prices.

Half pound (sell for 20c each), per 100.....	\$10.00
One pound (sell for 30c each), per 100.....	18.50
Five pounds (sell for \$1.35 each), per doz.....	11.60
Bulk, per 100 lbs.	18.00

OUR OTHER STANDARD MIXTURES.

COLUMBIAN "SHADY NOOK" LAWN GRASS MIXTURE, for shaded places, under trees, etc. Price same as Chicag. Parks.

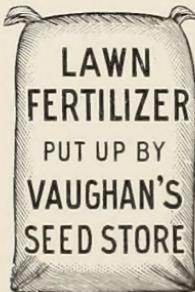
"QUICK SHOW" LAWN SEED, for immediate effect. 10 lbs., \$1.50; 100 lbs. \$13.50

"GOOD MIXED" LAWN GRASS SEED. 10 lbs., \$1.50; 100 lbs.... 13.50

KENTUCKY BLUE GRASS. Fancy Clean. 100 lbs. { Subject to change
(21 lb. seed) 14 lbs., \$1.85 \$12.00
RED TOP, Fancy Seed, Extra heavy. 10 lbs., 2.75 25.00 without
" " Unhulled 10 lbs., 1.50 12.00 notice.

CLOVER, DUTCH WHITE. Very fine quality. Write for prices.

Terms on all Grasses or Clovers strictly cash.



VAUGHAN'S LAWN FERTILIZER

THE BEST LAWN DRESSING ON THE MARKET—

Odorless, Lasting and Effective
A Good Seller.

Prices:

100 lbs. 1000 lbs.

In 5 and 10-lb. pkgs...	\$2.90	\$28.50
In 25 and 50-lb. bags..	2.45	21.50
In 100-lb. bags	2.25	18.50



CONTRACT **=====** **SAVE MONEY** **=====**

TAKE ADVANTAGE of our advance growing contracts on the items below by sending us your order in February or March. Let us quote you on your needs.

ONION SETS

Our growers are the pick of the Chicago onion set sections.

BEANS

Our own growing, from seed stocks bred on our Michigan Farms.

SWEET CORN

Extra fancy, strains of Early sorts, (Michigan grown).

GLADIOLUS

Grown on our three farms from our own stocks. We sterilize planting stock.

TUBEROSES

CALADIUMS

Cured and packed under the supervision of our own representative.

Vaughan's Lawn Seed

Of Highest Purity and Germination
Home-grown and Direct Importations



SPECIAL MIXTURES FOR
Lawns, Golf Courses, Tennis Courts, Etc.

Vaughan's "CHICAGO PARKS" and "CENTRAL PARK"
Mixtures have been and are so thoroughly advertised that
they sell themselves. This is the kind it will pay you to handle.